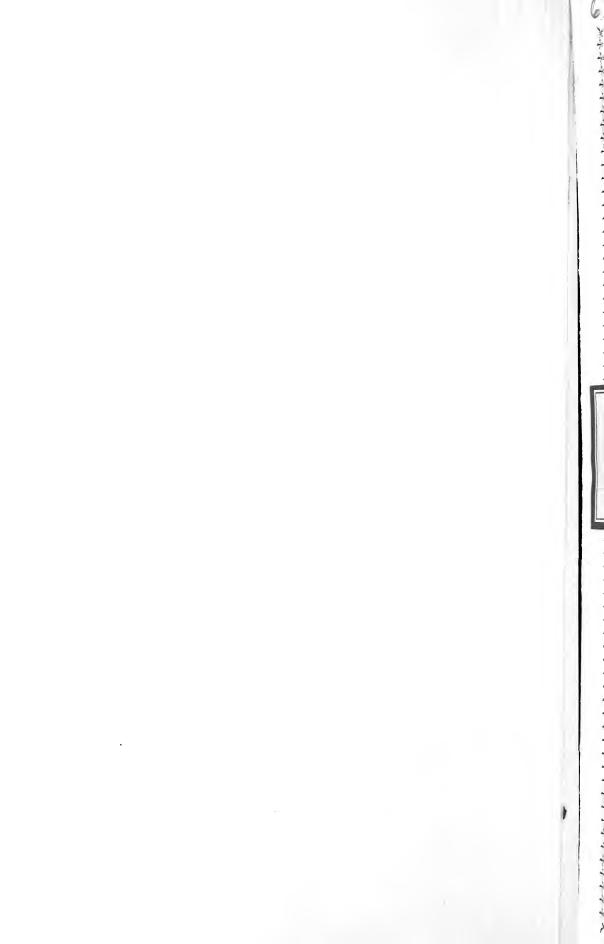
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Thirty-fifth Year

Established 1886

1921 FALL CATALOG

Hardy Bulbs and Plants for Fall Planting

LIBRAF RECEIVED



VICTORIA NARCISSUS, See Page 6

SONDEREGGER NURSERIES AND SEED HOUSE

BEATRICE, NEBRASKA

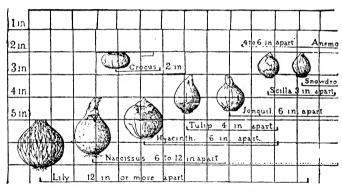
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Hardy Bulbs for Fall Planting.

The Correct Way to Plant Fall Bulbs.

Garden Culture: Remember that the Fall, and not the Spring, is the time to plant these bulbs. Care should be taken that the proper drainage is obtained. Spade the ground deep. Do not use too much manure. Plant as directed in cut. Cover with some straw or litter, which should be raked off in the spring, to prevent bulbs from appearing too soon. After bulbs are through blooming they can be left in the ground from year to year, but they will not bloom quite so nice the second season.

House Culture: The large bulbs should be planted in not less than a four inch flower pot. in good, rich soil mixed with one-third sand. For best results put pots in a pit in the garden, cover



with a board to prevent breaking pots when taking them up, and cover eight or ten inches with soil. If weather turns very cold, cover with straw to keep ground from freezing. Pots should be left in ground six to eight weeks and taken up at intervals to have plants blooming all winter. They can also be put away in the cellar for six to eight weeks with good results. After plants are through blooming, the bulbs should be planted in the garden as soon as frost is out of ground. They do not bloom well indoors the second season.

The following list contains an assortment of the best sorts of bulbs for winter blooming in the house or early spring blooming when planted out of doors. All are of the easiest culture and no experience is required for best results. I turnish first class bulbs only which will bloom the first season, and my prices are made on this basis. Paper White Narcissus, Chinese Sacred Lilies, Freesias in pots should not be put in the garden as other bulbs. with a board to prevent breaking pots when taking them



DUTCH HYACINTHS

First size, selected bulbs, of named varieties, the finest I can buy in Holland. Especially desirable for forcing and pot culture, but may also be planted in the garden. Every bulb will bloom, producing a very large flower spike. They are easily grown and bloom for many days.

Single.

L'INNOCENCE. I find this to be the best hyacinth for pot culture and forcing. The spikes are long, covered with a mass of large, pure white, waxy bells. They are easy to make bloom if grown as per above instructions. The blossoms are very fragrant and continue to bloom about two weeks. Blooms early. Frice: Each, 9c; 10 for 80c. LADY DERBY. Delicate rose, fine, compact and good bloomer. Frice: 10c each; 10 for 90c postpaid.



Lady Derby.

VICTORY. This new beautiful red or dark pink hyacinth has made a place for itself the past two seasons. It has proven to be the best dark pink variety yet introduced. Blooms early and has a splendid, large, stiff stem which is covered with beautiful waxy bells. Price: Each 9c; 10 for 80c postpaid.

GERTRUDE. Bright carmine rose, fine, compact, upright spike. One of the best for forcing also a good bedder. Price: Each 10c: 10 for 85c postpaid.

KING OF THE BLUES. This is the largest of the blue flowering hyacinths. It has a strong, stiff spike covered with large indigo blue bells. Blooms late and always stands erect. Price: Each 9c; 10 for 80c, postpaid.

GEAND MATIBE. Deep porcelain blue. Frice: Each 8c; 10 for 75c, postpaid.

SHOTEL. Has a light blue flower with a strong stem which does not lop over. Blooms early. Price: Each 9c; 10 for 80c, postpaid.

YELLOW HAMMER. A fine cream yellow with golden tone in throat. Splendid spike with beautiful bells. Price: Each 9c; 10 for 80c, postpaid.

Collection: One each of seven above varieties, 60c postpaid.

Double.

Double.

LA GRANDESSE. Beautiful, truss filled with double, white bells. Blooms late. Price: Each 1 for 90c postpaid. Each 10c: 10

for 90c postpaid.

PRES. ROOSEVELT. A lively rose, pink, producing a very large truss covered with beautiful bouble bells. Price: Each 10c; 10 for 85c, postpaid.

GENERAL KOHLER. Fine blue with large double bells. Each 10c; 10 for 85c postpaid.

Collection of above three varieties double hyacinths (one bulb each) for 25c, postpaid.



Victory.

FANCY BEDDING AND FORCING HYACINTHS.

For House or Outdoor Planting.

Everyone should plant at least a small bed of these bulbs they are first size and sure to bloom, throwing up strong spikes of very fragrant, beautiful, waxy flowers. Bulbs can be left in the ground from year to year, but the second or third blooms are not quite as large as the first year. In the garden set the bulbs five to seven inches apart and five inches deep.

	Eacn	10
Single Pure White	.\$0.07	\$0.60
Single Red	.07	.60
Single Pink	.07	.60
Single Light Blue	07	.60
Single Dark Blue	07	.60
Single Yellow		.60
Single Choice Mixed, per 100, by express, no		
prepaid, \$5.00		.55
Double Pure White	07	.60
Double Red		.60
Double Blue	07	.60
Double Choice Mixed, per 100, by express, no		
prepaid. \$5.00	07	.60

MINATURE HYACINTHS.

OR DUTCH ROMANS

These small bulbs of single varieties of Dutch Hyacinths are easily forced and are very suitable for growing in groups in pots, pans or boxes. Each bulb throws up several spikes or blooms, but the bells are not so compact on the spikes as with the Dutch Hyacinths. They are very desirable on account of their earliness, profusion of bloom and adaptability for cutting purposes. If potted in October they can be depended on to bloom freely the latter part of January or in February. Plant four or five bulbs in a six inch pot. Can be planted in sand or soil.

WHITE. Each, 6e; 10 for 50c, postpaid.

PINK. Each, 6c; 10 for 50c, postpaid.

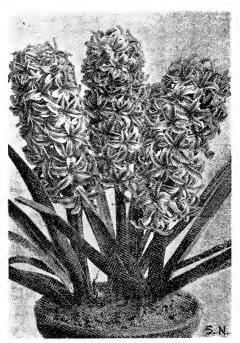
BLUE. Each 6c; 10 for 50c, postpaid. RED. Each, 6c; 10 for 50c, postpaid.

SET OF FOUR MINATURE HYACINTHS. (One bulb each) 18c, postpaid.

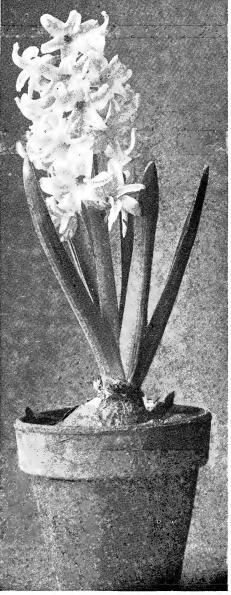
1 am enclosing herewith my check for \$6.00 for which I would like to have you send me three large size (6 to 7 ft.) Weeping Mulberry trees, if you have as nice ones as the two received from your firm a few days ago.

Otto Greef.

December 10, 1920. Pittsburg, Kans.



King of the Blues. (Page 2)



L'Innocence, Grown indoors in soil, (Page 2)

OXALIS.

(German Gluecksklee)

A very pleasing class of small bulbs, producing vast quantities of brilliant flowers during the autumn and winter months. They are easily grown in a sandy soil, seven bulbs in a 4 or 5 inch pot.

in a 4 or 5 inch pot.

BERMUDA BUTTERCUP. Flowers are bright yellow, produced in great abundance. 4 for 12c; 10 30c, postpaid.

VERSICOLOR. Flowers red, violet and white. 3 for 10c; 10 for 30c, postpaid.

DEPPEL. Beautiful light carmine. 3 for 10c; 10 for 25c, postpaid.

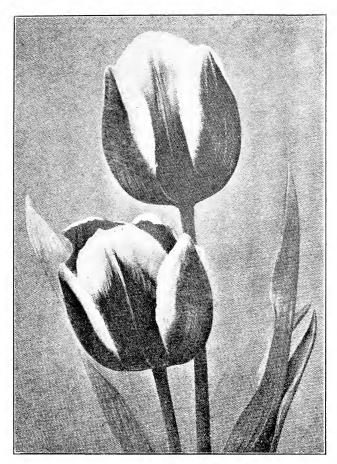
MIXED. 3 for 10c; 10 for 25c, postpaid.

HYACINTH GLASSES.

These hyacinth glasses are made of the best quality glass and can not be compared with similar glasses that may be offered. These glasses are tall and of blue, green and purple colors. Hyacinths are easily grown in these glasses. They are made for one bulb. Fill the glass with water so as to cover the bottom end of bulb about one-half inch. Set bulbs in dark place until the roots are four inches long and bring to light. If the blossom does not come out good, place a paper cone over the top of the bulb, this will make it grow a longer stem.

Frice: 50c each, postpaid; 40c not prepaid, either size or color.

or color.



Kaiserkroon Single Tulip.

TULIPS.

The most gorgeous and satisfactory of spring flowers unsurpassed in brilliancy and range of color. To get the very best results the bulbs should be planted during October or early in November. In the garden set bulbs 4 to 5 inches apart and 5 inches deep. Tulips are easily forced for winter blooming and are very satisfactory. Put 3 bulbs in 5 or 6 inch pot. Everybody should put out a good sized bed of tulips. No other plant will make such a grand showing for so little money. To plant a round bed 5 feet in diameter only 120 bulbs are needed if planted 5 inches apart.

My tulip bulbs are all first class stock imported direct from reliable growers in Holland. The letter after each variety denotes time of blooming, "A" being the earliest variety. The number denotes the height of flowers.

The price by piece or ten includes postage. Add 25 cents to price per 100 if to go by mail.

SINGLE EARLY VARIETIES.

DUCHESS OF PARMA. C. Height, 15 inches. Orange, red yellow border, extra large and showy for bedding or forcing. The finest of its color. Each, 5c; 10 for 45c; 100 for \$3.90.

KAISERKROON. B. Height 15 inches. Crimson scarlet borders with yellow. Large, beautiful and showy for bedding or foreing. The finest of its color. Each 5c; 10 for 40c; 100 for \$3.75.

CRIMSON BRILLIANT. C. Height, 12 inches. Bright vermillion, very fine forcer and bedder. Each, 5c; 10 for 40c; 100 for \$3.75.

and bedde for \$3.75.

FRINCE DE LIGNY. Deep golden yellow, early. Each 5c; 10 for 45c; 100 for \$3.75.

YELLOW PRINCE. B. Height, 12 in. Pure yellow, early and very showy. Sweet scented, fine forcer and bedder. Each 4c; 10 for 35c; 100 for \$3.25.

LA REINE. B. Height, 12 inches. White, slightly rose shaded. Each, 5c; 10 for 40c, postpaid. 100 for \$3.50, not prepaid.

GRAND BLANCH. B. Height, 14 inches. A beautiful, pure white flower borne on long stiff stems. Price: Each, 5c; 10 for 45c, postpaid; not prepaid, 100 for \$3.90.

ROSE GRISDELIN. B. Height, 14 inches. A fine, delicate pink, excellent for bedding and forcing. Price: Each, 4c; 10 for 35c, postpaid; not prepaid, 100 for \$3.25.

SPECIAL MIXED. This mixture I make from named varieties and separate colors which bloom at the same time. I use only first size bulbs which bloom the first season. 10 for 35c; 100 for \$3.06. FINE MIXED. Large, assorted, many bright colors. 10 for 30c; 100 for \$2.85.

DOUBLE EARLY TULIPS.

Double tulips have large, massive flowers of many colors and shades and being double the flowers last much longer in bloom than the single varieties. Double Tulips are very attractive when planted in small groups of a dozen or more in front of shrubbery or small bushes. Remember I list only first size bulbs which are sure to bloom the first season.

MURILLO, B. 10 inches. A grand variety. Blush white shaded rose. Splendid forcer and good bedder. Each, 4c; 10 for 35c; 100 for \$3.25.

COURONNE D' OR. B. 12 inches. Yellow and brown. Blooms early. Each, 5c; 10 for 45c; 100 for \$3.90.

for \$3.90.

MARQUETTO. B. Height, 14 inches. Large, beautiful red with edges of petals bordered yellow. Frice: Each, 5c; 10 for 45c, postpaid; 100 for \$4.00, not prepaid.

WILLIAM III. B. Height, 14 inches. The best bright scarlet red tulip grown. It is very double, a good bloomer and fine for bedding; does not force well. Frice: Each, 5c; 10 for 45c, postpaid; 100 for \$4.00, not prepaid.

BOULE DE NEIGE. B. Height, 14 inches. Pure white; the finest of all double white tulips, fine for bedding or groups but does not force well. Price: Each 5c; 10 for 45c, postpaid; 100 for \$4.00, not prepaid.

SPECIAL MIXED. This mixture I make from four named

SPECIAL MIXED. This mixture I make from four named varieties of pink, white, red and yellow, which are all of the same height and bloom at the same time **Price**: Each 4c; 10 for 35c, postpaid.

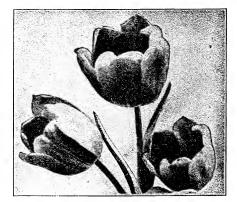
FINE MIXED. A good mixture of many colors. Each 4c; 10 for 30c, postpaid; 100 for \$2.85, not prepaid.

The tulips I ordered I received December 3rd, just after my letter left. I was very well satisfied with everything I received of you.

December 13, 1920.

Brooklyn, N. Y.

I wish that you would send me a catalog, for your seeds are adways the best. I had some of your seed last year again and everything was fine. Fred Cornehlsen, Jacob, Ill.



Yellow Prince.

PARROT TULIPS.

The Parrot Tulips do not receive the attention they deserve. They bloom later than the early varieties and have very large flowers of picturesque forms and brilliant colors. The petals are fringed or cut. Parrot Tulips form showy flower beds and should be grown in every garden. They like a light, sandy soil and sunny location.

They like a light, sandy soil and sunny location.

ADMIRAL. Red. tipped with orange; large flower. Each 5c; 10 for 45c; 100 for \$4.25.

MARKGRAVE. Yellow with scarlet and green stripes. Each 5c; 10 for 45c; 100 for \$4.25.

LUTEA MAJOR. Bright yellow; beautiful flower. Each 5c; 10 for 45c; 100 for \$4.25.

BRILLIANT. Glowing crimson with large, star-shaped center. Most beautiful of all. Each, 5c; 10 for 45c; 100 for \$4.25.

COLLECTION. One bulb of each of above four Parrot varieties, 17c; 10 of each, postpaid, \$1.60.

FINEST MIXED. Splendid assortment of many kinds. Each, 5c; 10 for 40c; 100 for \$3.75.

GIANT DARWIN TULIPS.

These gorgeous late or May Flowering tulips are very large and beautiful producing immense flowers on tall, sturdy stems. The flowers are models in form and are of many shades and colors. Everyone should plant a few of these bulbs. They begin to bloom about the time the early varieties have finished blooming. Darwin Tulips are especially fine for planting among and in front of shrubbery. After they are through blooming they can be cut off, the bulb left in the ground and they will bloom for several years.

PRIDE. Beautiful carmine rose. Each, 5c; 10 for 45c, postpaid; 100 for \$4.00, not prepaid. F. SANDERS. Tall, dark red with still stalks. Price: Each, 5c: 10 for 45c, postpaid; 100 for \$4.00, not prepaid.

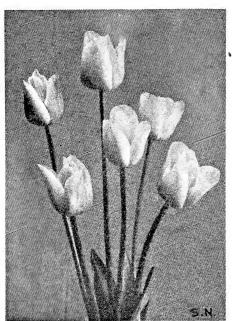
EDMEE. Vivid rose petals, brighter towards the edge. **Price:** Each, 5c; 10 for 45c, postpaid: 100 for \$4.00, not prepaid.

LA TULIFS MOORE. (The black tulip.) The darkest of all, black maroon, very large flowers. Price: Each 5c; 10 for 45c, postpaid; 100 for \$4.00, not prepaid.

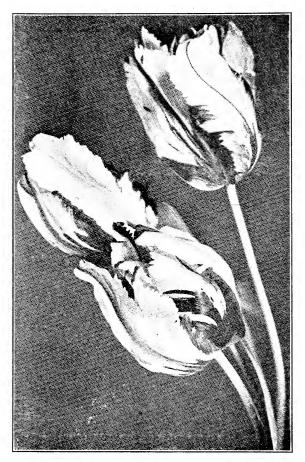
COPELAND. (Sweet Lavender.) Lilac blue, fine for forcing and bedding. **Price:** Each 5c; 10 for 45c, postpaid; 100 for \$4.00, not prepaid.

WHITE QUEEN. Clear white, slightly tinged bluish. Each, 5c; 10 for 45c, postpaid; 100 for \$4.00, not prepaid.

EEST MIXED. Many varieties and colors. Each, 4c; 10 for 38c, postpaid; 100 for \$3.50, not prepaid.



Giant Darwin Tulip.



Parrot Tulips.

MAY FLOWERING TULIPS.

The tallest, largest flowering and showy of all tulips. **PICOTEE.** (Maiden's Blush) White margined rose, recurved petals. Each 5c; 10 for 45c, postpaid; 100 for \$3.90, not prepaid.

LUETA. Large, yellow, extra fine. Each 5c; 10 for 45c, postpaid; 100 for \$3.90, not prepaid.

SPATULATA MAJOR. Rich, glowing crimson-scarlet with glittering blue-black center. Slightly fragrant. Each 5c; 10 for 45c, postpaid; 100 for \$3.90, not prepaid.

FREESIA.

The justly popular Freesias are greatly prized for the delightful fragrance of their delicate colored flowers, which, when cut. will remain in good condition for a long time in water. They are easily grown or forced in a light sandy soil, and excellent for window culture in winter. Flowers are pure white with yellow blotched throat. Not hardy and for house culture only. Large bulbs, 3 for 10c; 10 for 25c, postpaid. See illustration page 8.

RAINBOW FREESIAS.

A splendid, new strain of colored Freesias, comprising a number of beautiful shades of yellow, blue, violet, pink, lavender, etc. Flowers of large size and very fragrant. I offer these in mixed colors only. **Price:** Each, 5c; 10 for

I received the clover seed all O. K. and am well pleased with it. One bag came by parcel post and the other by express.

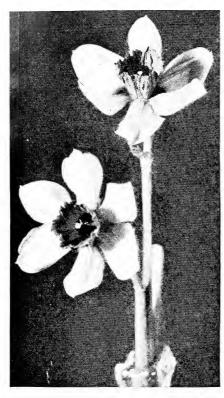
J. A. Gilley. Wynnewood, Okla. March 12 1921.

The government inspector paid your house a very fine compliment when he examined the last shipment.

Elizabeth Fairchild.

January 3, 1921. Garden Grove, Calif.

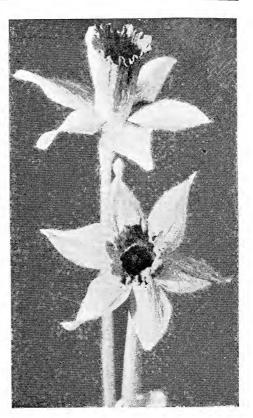
I received the package containing the seeds, bulbs and one-half pound of onions. Everything looks fine, Mrs. Fred Lenten, Watsonville, Calif.



Sir Watkin.

NARCIS-SUS.

Beautiful, early blooming flowers for outdoor planting and house culture. Of easy culture, flowers deliciously fragrant. The flowers have a great diversity of form, more so of form, more so than any other family, and they are exquisitely graceful and charming. When planted in good soil they increase soil they increase in size and beauty year after year. In the garden plant in groups and masses 4 to 5 inches deep. For house culture plant 3 to 4 bulbs in six inch pot. Set away in a dark place from 4 to 6 weeks and bring to light. Keep well watered. Pots can also be buried in garden 4 to 6 weeks with good success. Price by piece and ten includes postage. Add 45 cents to price per 100 if to go by mail.



Princeps.

SINGLE TRUMPET NARCISSUS.

PRINCEPS. One of the most popular; has large, golden yellow trumpet with sulphur white petals. Fine for forcing also for planting in the garden. Each, 4c; 10 for 35c, postpaid; 100 for \$3.25, not prepaid.



Poeticus Narcissus.

SWEET SCENTED JONQUILS. All of the Jonquils are prized for their graceful, golden, fragrant blossoms and the ease with which they may be grown. Half a dozen bulbs can be put in a 15-inch pot, and with the same treatment as recommended for hyacinths, a fine display can be had from January to April. Their cost is so trifling that liberal planting should be made outdoors. outdoors.

CAMPERNELAE. (Narcissus Odorus.) A fine variety, producing freely large, single flowers of light yellow color, very fragrant. Each, 4c; 10 for 35c, postpaid; 100 for

producing freely large, single nowers of fight vehow color, very fragrant. Each, 4c; 10 for 35c, postpaid; 100 for \$3.00, not prepaid. **DOUBLE GOLDEN YELLOW.** Large, full flowers of rich yellow color. Very sweet scented. Each, 4c; 10 for 35c, postpaid; 100 for \$3.00, not prepaid.

POETICUS NARCISSUS.

The true Poet's Daffodil. Delicately perfumed and charming in form and color. Fine for planting among shrubbery or in the grass. Perfectly hardy everywhere, and once planted take care of themselves, increasing and spreading quite rapidly.

POETICUS. Pheasant's Eye Narcissus. (German Pfingstblume.) Pure white flowers with small yellow cup, distinctly edged scarlet. Very fragrant and excellent for cutting. Blooms in May. Fine for pot culture. Each, 4c; 10 for 35c, postpaid; 100 for \$3.00, not prepaid.



Double Von Sion.

DOUBLE NARCISSUS OR DAFFODILS.

VON SION. The famous Dutch Daffodil. The flowers have long trumpets, which are large, very double and of a beautiful golden yellow color. Used in large quantities for forcing, also excellent for bedding. Can also be planted with hyacinths as they bloom at the same time. Each, 6c; 10 for 50c, postpaid; 100 for \$4.50, not prepaid.

ORANGE PHOENIX. Light citron color with orange center; a beautiful artistic blossom and is easily forced. It is hardy and can be planted in the garden with good success. Each, 5c; 10 for 45c, postpaid; 100 for \$4.25, not prepaid.

SULPHUR PHOENIX. White and sulphur yellow. One of the best for cutting and unexcelled for funeral work. As this bulb generally throws two to three flowers, it is a profitable variety to grow. Each 5c; 10 for 45c, postpaid; 100 for \$4.25, not prepaid.

ALBA FLENA ODORATA. Gardenia Flowered or Double Poet's Narcissus. Large, pure white, very double flowers of delicious fragrance. Not suitable for forcing and will succeed best in partial shade. A beautiful variety. Blooms late. Each 5c; 10 for 45c, postp'd; 100 for \$4 not prep'd.

POLYANTHUS NARCISSUS.

The Fragrant Bunch-Flowered Narcissus.

The Fragrant Bunch-Flowered Narcissus.

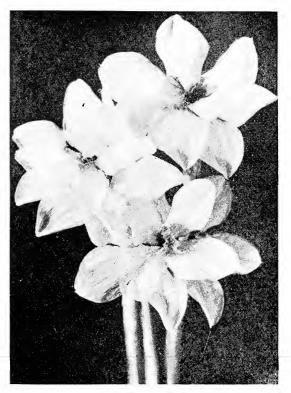
Very beautiful, free flowering varieties. They produce the large clusters of flowers which have a very delicious scent. Of easiest culture and especially desirable for the house. May be grown in bowls under same treatment as Chinese Sacred Lilies. Not hardy here.

PAFEE WHITE GRANDIFLORA. Flowers large, pure white; blooms very freely. If grown in pots, eight weeks will produce flowers. We especially recommend to grow this bulb in pebbles and water after the fashion of Chinese Sacred Lilies. Six to twelve bulbs should be planted in an ordinary sized dish. Selected large bulbs. Each, 6c; 3 for 15c; 10 for 45c, postpaid; 100 for \$4.75, not prepaid.

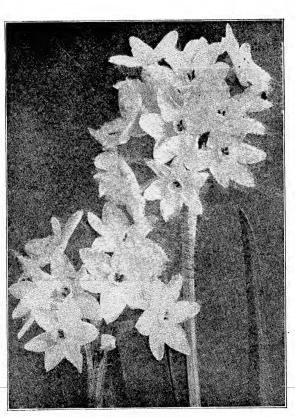
GRAND SOLEIL D'OR. This has every possible merit, without a fault. A medium early bloomer that lasts a full month in flower. Large clusters of exceedingy pretty flowers of a clear lemon with deep orange cup. Very fragrant. Each, 8c; 10 for 70c, postpaid.

DOUBLE ROMAN. Flowers are white, with deable valley continct to the server to see free.

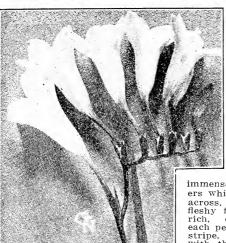
for 70c, postpaid. **DOUBLE ROMAN.** Flowers are white, with double yellow centers; very fragrant and free blooming. They are much like the Chinese Sacred Lilies in color and are much preferred. They bloom more freely and the buds do not blast so easily as the Chinese Sacred Lily. One of the best doubes for house culture and largely used for winter cut flowers. Each, 6c; 10 for 50c postp'd.



Sulphur Pheonix.



Paper White Narcissus.



CHINESE SACRED LILY.

This is one of the most popular of all bulbs for winter blooming and they are of easiest culture and always satisfactory. They produce a profusion of bloom in a very short time. Flowers are beautiful, waxy white with yellow center and very fragrant. The bulbs may be potted, using a light sandy soil, but are usually grown in vases or dishes in water, with just enough pebbles around them to keep them from toppling over. Place in a dark room for a few days until roots are well started. A dozen bulbs started at intervals will give a succession of bloom all winter.

TARGE BILLES Each 20c: 3 for 55c: postpaid

LARGE BULBS. Each, 20c; 3 for 55c; postpaid. SECOND SIZE. Each, 15c; 3 for 40c, postpaid.

AMARYLLIS.

JOHNSONII. Splendid, showy plants for house culture. Has house culture.

trumpet-shaped flowimmense ers which measure 6 to 8 inches ers which measure 6 to 8 inches across, are borne on strong, fleshy flower spikes and are of rich, deep, velvety crimson, each petal having a broad, white stripe, contrasting beautifully with the deep red color. It is a free bloomer and of easy culture. For pot culture they should be well drained and potted in soil composed of leaf potted in soil composed potted i

CROCUS.

The Crocus is the first flower to bloom in the spring, even coming up through the snow. They are entirely hardy and may be left undisturbed for years. Plant some Crocus all over your lawn; once planted they are no further trouble, will bloom beautifully year after year and will not interfere with the care of your lawn. They are invauable for pot culture. To secure a succession of blooms, commence planting early in October, 6 or 8 bulbs in a pot (the named varieties are the best for this purpose), using rich soil and planting about an inch deep. Place the pots on a surface of ashes, until the leaves appear, when they may be removed to the house. They can also be grown in saucers or bowls, in water and pebbles, the same way as Chinese Sacred Lilies.

LARGE FLOWERING SELECTED VARIETIES.

MONT BLANC. Beautiful, large, pure white flowers. 3 for 10c; 10 for 25c; 100 for \$2.35, postpaid.

YELLOW MAMMOTH. Large bulbs, well suited for forcing. 3 for 10c; 10 for 25c; 100 for \$2.35, postpaid.

PURPUREA GRANDIFIORA. Extra large purple. 3 for 10c; 10 for 25c; 100 for \$2.35, postpaid.

SIF. WALTER SCOTT. Finest striped. 3 for 10c; 10 for 25c; 100 for \$2.35, postpaid.

MIXED CROCUS. Large bulbs. A nice mixture of colors. 4 for 10c; 10 for 20c; 100 for \$1.90, postpaid.

LILY OF THE VALLEY.

(German Maigloeckchen.)





Chinese Sacred Lily grown in gravel and water.



Bulb bowls.

BULB BOWLS.

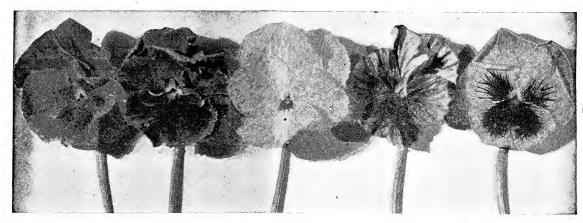
These bowls are made of the very best pottery in three beautiful shades, gloss blue, gloss green and mat green. They are unsurpassed for bulbs, such as Hyacinths, Crocus, Daffodils, Chinese Sacred Lilies and Paper White Narcissus for indoor planting. I can supply these beautiful bowls in any of the three above colors in the following sizes: sizes:

4-inch bowls, 40c each, postpaid.
6-inch bowls, 60c each, postpaid.
8-inch bowls, 55c each, postpaid.

Please send me your 1921 catalog. The 100 Concord as well as the rest of the grapes grew fine. I wish to plant out some more.

Fritz Keller, Banks, Ore.

Crocus.



These pansies were grown from my Sonderegger's Imperial mixed seed. The flowers are only one-half natural size.

Flower Seeds for Fall Sowing. HARDY PERENNIAL AND ANNUAL FLOWERS.

That can be sown in Summer and Fall.

ANTIRRHINUM. (Snapdragon.)
Giant flowered. Pkt. 10c.
Tall mixed. Pkt. 10c.

AQUILEGIA. (Columbine.)
True Rocky Mountain. Pkt. 10c.
Double and Single Mixed. Pkt. 10c. ARMERIA. (Mountain Pink.) Pkt. 10c. AMPANULA. (Bell flower.)
Double Mixed. Pkt. 10c.
Single Mixed. Pkt. 10c.
Cup and Saucer. Pkt. 10c. CAMPANULA. **CHRYSANTHEMUM.** (Maximum, Moonpenny or Ox-Eyed Daisy.) Pkt. 10c. Perennial. Pkt. 10c. **DELPHINIUM.** (Larkspur.) Zalil. Yellow. Pkt. 20c. Perennial mixed. Pkt. 10c. DIANTHUS. (Pinks.)
Grass Pinks. Pkt. 10c.
Erfurt Clove Pinks. Pkt. 10c. DIGITALIS. (Foxglove.) Mixed. Pkt. 10c. DOUBLE DAISY. (Bellis.)
Giant Snowball. Pkt. 10c.
Mixed. Pkt. 10c.
GAILLARDIA. Mixed. Pkt. 10c. HOLLYHOCK. Chater's Double. Pktk. 10c. Fine mixed double. Pkt. 10c. LINUM. (Perennial Flax.) Pk Pkt. 10c. LUPINS. Perennial Mixed. Pkt. 10c. LYCHNIS. (Burning Star.) Pkt. 10c. MYOSOTIS. (Forget-Me-Not.)
Alpestris. Pkt. 10c.
Palustris. Pkt. 10c.
PENTSTEMON. Mixed Hybrids. Pkt. 15c. PHLOX. Perennial mixed. Pkt. 20c.

POPPY.

BEANS.

OPPY. (Papaver.) Iceland Poppies. Pkt. 10c. Perennial sorts mixed. Pkt Oriental Poppy. Pkt. 10c.

PRIMULA. Auricula. Pkt. 15c. PYRETHRUM. Mixed Hybrids. Pkt. 10c. SWEET WILLIAM.

Double mixed. Pkt. 10c.

Single mixed. Pkt. 10c. 10c VIOLET. (Viola Odorata.) WALLFLOWER. (Half Hardy.)
Double mixed. Pkt. 20c.
Single mixed. Pkt. 10c.

ORNAMENTAL GRASSES.
Eulalia Zebrina. (Zebra Grass.) Pkt. 10c.
Gynerium Argenteum. (Pampus Grass.) Pkt. 10c.
Pennisetum. (Purple Fountain Grass.) Pkt. 10c.

PANSIES.

Everyone should plant a few Pansies. They are easy to grow and are one of the most beautiful flowers grown. They are of many shades and colors. Seed should be planted in August and later transplanted. Cover with straw over winter and transplant to flower beds in spring. GERMANIA OR MASTERPIECE. New Giant Curled. Pkt. 20c. ORCHID FLOWERED. New. Pkt. 20c. NEW TUFTED PANSY. Large flowered mixed. Pkt. 15c. GIANT TRIMAREAU. Mixed. Pkt. 15c. BUGNOT'S MAMMOTH. Mixed. Pkt. 15c. SONDEREGGER'S IMPERIAL. Finest mixed. Pkt. 15c; ¼ oz. \$1.25.

CARDINAL. Bright red. Pkt. 15c. **LIGHT BLUE.** A beautiful shade. Pkt. 15c. **SNOWFLAKE.** Pure white. Pkt. 10c. KING OF THE BLACKS. Velvety black. Pkt. 10c. YELLOW. Golden yellow, dark eye. Pkt. 10c.

EXTRA FINE MIXED. Pkt. 15c; ¼ oz. 75c.

GOOD MIXED. Pkt. 10c; $\frac{1}{4}$ oz. 45c.

VEGETABLE SEEDS.

For Late Summer, Autumn and Winter Sowing and for Forcing.

Beans can be planted it does not frost until O planting only the early proved Golden Wax, Bl: Burpee's Stringless. Pri 5c; ¼ lb. 8c; lb. 25c, p	ct. 15t varie ack W	h. I v ties, s ax, Fo ll varie	vould a uch as ordhook	dvise Im-
BEETS.	Pkt.	oz.	¼ lb.	lb.
Crimson Globe	.\$0.05	\$0.10	\$0.25	\$0.90
Half Long Blood	05	.10		
Long Blood Red	05	.10	.25	.90
Swiss Chard				
COLLARDS. True Georgia	10	.20	.50	

Prices are Postpaid.

Pkt. 10c.

Frices are F	ostb	aru.		
CORN SALAD. Large Leaved\$		oz. \$0.10	1/4 lb. \$0.35	lb.
CUCUMBER.				
Davis Perfect (forcing)	.05	.10	.30	1.00
ENDIVE.				
Green Curled	.05	.10	.30	
Broad Batavian	.05	.10	.30	
Giant Fringed Winter	.05	.10	.30	
LETTUCE.				
Black Seeded Simpson	.05	.12	.30	
Denver Market	.05	.12	.30	
Big Boston	.05	.12	.30	
Paris White Cos	.05	.12	.30	

VEGETABLE SEEDS.—(Continued.)

ONION. Pl Danvers Yellow Globe\$0. Danvers Yellow Flat Southport Red Globe Crystal White Wax White Bermuda White Welsh (for Green Onion)	05 \$0.12 05 .12 05 .15 05 .15 05 .12	.40 .45 .65 .65	1b. \$1.75 1.75 1.80 2.50 2.50	WINTER RADISH. Long Black Spanish\$ Rose China\$ Califorria Mam. White SPINACH. Victoria Round Leaved Long Standing	0.05 .05 .05 .05	\$0.12 .12 .12	14 1b. \$0.35 .35 .35 .30 .30	1b.
PARSLEY. Moss Curled	$\begin{array}{cccc} 05 & .15 \\ 05 & .15 \\ 05 & .12 \\ 05 & .12 \\ \end{array}$.50 .50		TURNIP. Purple Top Strap Leaved Purple Top Globe	.05 .05 .10	.10 $.10$ $.10$ $.15$ $.15$ $.10$.25 .25 .25 .30 .30	.90 .90 .90 .90 .90

MUSHROOMS

Improved English Spawn. Per brick (about 11/2 lbs.), 40c postpaid. By express, not prepaid, 2 bricks, 70c: 5 bricks, \$1.75

PERENNIAL OR WINTER ONION SETS.

Also called Egyption or Tree Onions. Produce the earliest spring onions without winter protection. 1/2 lb., 12c; lb., 20c; 10 lbs., \$1.85, postpaid. Not prepaid, 15 lbs., \$2.00.

HERB SEEDS AND DRIED LEAVES.

Most Herb seeds are imported from Europe, but since the war we have been unable to get seeds which were of high germination. Following is a list of Dried Herb Leaves which are used for cooking and medicinal purposes.

ANISE. Used for garnishing, seasoning and for cordials. The seeds have an agreeable, aromatic taste. Pkt. 10c; oz. 25c; ½ lb. 90c. Seeds only.

ARTEMESIA. (Beifuss.) (Mugworth.) Is used for flavoring of stews, roasts, etc. Pkt. 10c. Dried leaves, oz. 10c; ¼ lb. 35c.

BALM. (Citronenkraut.) The leaves are used for the making of balm wine, a pleasant beverage and tea used in fevers. Pkt. 10c; oz. 35c. Dried leaves, oz. 10c; ¼ lb. 35c.

CARAWAY. (Kummel.) Seeds are used for flavoring bread, pastry, meats, etc., also used in confectionery and medicine. Pkt. 10c; oz. 15c; ¼ lb. 45c, postpaid. Seeds only.

HOREHOUND. (Andorn.) Leaves are used for flavoring. Also used in the manufacture of cough remedies. Dried leaves, oz. 10c; ¼ lb. 35c.

LAVENDER. (Lavendel.) An aromatic medicinal herb, but the plant is chiefly grown for its flowers, which are used in the making of perfumes. The dried leaves, put in paper bags, are used to perfume linen and to keep out moths. Pkt. 15c; oz. 40c. Dried leaves, oz. 15c; ¼ lb. 50c.

MARJORAM, SWEET. (Majoran.) Used for flavoring. The leaves and the shoots may be dried for winter use. Pkt. 10c; oz. 40c. Dried leaves, oz. 15c; ¼ 1b. 50c.

PEPPERMINT. (Pfeffermunze.) For flavoring and in cool drinks. Dried leaves, oz. 10c; ½ lb. 35c. ROSEMARY. (Rosmarin.) Leaves used for seasoning. The oil from the flower is used in perfumery. Dried leaves, oz. 10c; ½ lb. 35c.

RUE. (Weinraute.) Medicinal. Good for fowls for the roup. Dried leaves, oz. 15c; ½ lb. 50c.

SAFFRON. (Safran.) Used in color.

SAFFRON. (Safran.) Used in coloring and flavoring. Dried leaves, oz. 15c; ¼ lb. 50c.

SAGE. (Salbei.) Leaves used for seasoning and dressing, also in medicine. Pkt. 10c; oz. 30c. Dried leaves, oz. 10c; ¼ lb. 35c.

SUMMER SAVORY. (Bohnenkraut.) Plant is aromatic. Leaves and young shoots used for flavoring, especially with boiled string beans, also for dressing. Pkt. 10c; oz. 30c. Dried leaves, oz. 10c; ¼ lb. 35c.

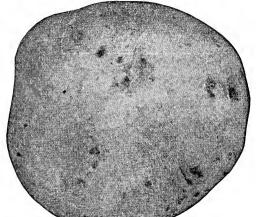
THYME. (Thymian.) Medicinal and culinary herb. Young leaves and tops used for soups, dressing, sauce, either green or dry. Thyme tea is a cure for nervous headache. Pkt. 10c; oz. 30c. Dried leaves. oz. 10c; ½ lb. 35c.

WORMWOOD. (Wermut.) Medicinal herb. Beneficial for poultry and should be planted in every poultry yard. Pkt. 15c; oz. 40c. Dried leaves, oz. 15c; ¼ lb. 50c.

The Dried Herb Leaves are not put up in less than one-ounce packets.

LAWN GRASS SEED

This is a mixture of the best varieties of grass seeds suited for growing together, and make a beautiful, soft, velvety lawn and keep green from early spring all through the hot, dry summer weather, until late in the fall. It comes up quickly, and after once up, it soon spreads to cover the ground and is ready for the lawn mower in six to eight weeks. It is permanent, maintaining its beauty for many years. This mixture I make myself from the new crop, recleaned pure seeds of the best varieties. One pound, will cover about



Bliss Triumph.

Price: Lb. 50c; 3 lbs. \$1.40, postpaid. By freight or express, not prepaid: 10 lbs. \$4.55; 50 lbs. \$21.00.

RED RIVER SEED POTATOES.

Order your potatoes for fall shipment so you will have them ready as soon as the weather permits in the spring. My seed potatoes are all Red river grown and will be of their usual good quality, medium size and free from scab. I will have the following varieties: Early Red Ohio. Early White Ohio, Bliss Triumph and Irish Cobbler. I can make shipment about October 15 and will guarantee all shipments to reach my customers in good condition.

Write for special prices and save twenty-five per cent by ordering now.

Flease mail this order to me at once, as it is getting late for some of the seed now. I would have ordered earlier, but just received your catalog and as I had such a fine garden the year I ordered my seed from you, I decided I would rather wait and get the seed from you, even it it were a few days late. Thanking you for your promptness in filling former orders for me.

W. J. Bates, Mt. Dara, N. Mex.

FARM SEEDS.

These prices are all subject to change.

WINTER RYE.

B1512. WISCONSIN PEDIGREE NO. 1. This Rye was introduced by the Agricultural Department of Wisconsin, and it has proven to be much superior in yield and quality over the old varieties. It will yield 5 to 20 bushels more seed per acre than any of the old varieties. Rye is a sure crop; failures being almost unknown. It is usually sown in the fall, and as it grows very vigorous, will furnish pasture until late in the fall, and also early in the spring it makes abundant pasture, but then makes no crop. New crop now ready for shipment. Frice: 3 lbs., 30c. postpaid; by freight, not prepaid, 10 lbs., 40c; 25 lbs. 85c; 100 lbs. \$3.30. Grain bags 40c each, extra.

B1514. ROSEN RYE. A new variety introduced by the Michigan Department of Agriculture. It is similar to the Wisconsin Pedigree No. 1, and is one of the leading varieties in Michigan and in all localities where it has been once tried out. The berries are large and plump and the heads are long, making it a very heavy yielder. The straw is tall but very stiff, so that it does not lodge. It is well adapted to light sandy soil as well as to the richest bottom soils. It will outyield any of the old varieties 10 to 20 bushels per acre. If there is a profit in the 15 bushel crop, it must be much more than double on the 30 bushel crop for the last 15 bushels are all profit. New crop now ready for shipment, 3 lbs. 30c postpaid; by freight, not prepaid, 10 lbs., 40c; 25 lbs., 85c; 100 lbs., \$3.30. Grain bags, 60c each, extra. ROSEN RYE. A new variety introduced by

ALFALFA, CLOVER, AND GRASS SEEDS.

These seeds have all been recleaned and tested and are of very best quality. Our Alfalfa Seed is all upland and of the very best quality obtainable. 50 lbs. or over at the 100 lb. rate.

1	er ib.	100 lbs.
Alfalfa	\$0.24	\$23.00
Medium Red Clover	.25	24.00
Mammoth Red Clover	.30	29.00
Alsyke Clover	.29	28.00
White Dutch Clover		55.00
Sweet Clover, White Flowering, hulled,		
scarified	.15	14.50
Red Top	.24	23.00
Orchard Grass		26.00
Timothy	.09	8.50
Italian Rye Grass	.13	12.00
Perennial Rye Grass		13.00
Kentucky Blue Grass		45.00
-		



Red Rock Wheat.

		100 lbs.
English Blue Grass		\$23.00
Bromus Inermus		19.00
Tall Meadow Oat Grass	.42	41.00

WINTER WHEAT.



Please send me one pound of lawn grass seed at 45 cents per pound. I bought three pounds from you two years ago, and it sure is the best grass seed I ever had. Last summer it was so hot and dry every-body's lawn died off, but my lawn grass stayed alive and as soon as the rains started in it grew to beat the band. Also one packet Russian Olive Tree Seeds, 7 cents.

Merchant 15 1021

Breese Clinton Co. Ill Olive Tree Seeds, 7 cents. March 15, 1921. Breese, Clinton Co., Ill.

HERBACEOUS PERENNIAL PLANTS

The perennial plants I offer below can be planted in the fall and usually with better success than in the spring. Plant latter part of September and October. Cover very lightly over winter with straw manure or leaves. They will bloom nicely in the spring. Remember, perennial flowers are only planted once and then will last for years, increasing in beauty and quantities of flowers every year. Most all are perfectly hardy; freeze to the ground when heavy frosts come in the fall, but coming up again in the spring. These plants go best by parcel post or express. I have a large stock of them and can supply in any

You will get better results by planting in the fall.

All perennials I offer are field grown, strong, well rooted plants and at the prices quoted I pay postage or express charges.

ACHILLEA. (Boule de Neige.)

The finest of all plants for cemetery planting. The plants grow about 15 to 20 inches high and are completely covered with double, pure white flowers from July until frost. A fine cut flower. Is daintily formed; quite double flowers are borne on long stemmed, branching sprays so profusely as to give a refreshing, cool airy effect through the summer heat and late into fall. **Price:** 18c each; 10 for \$1.50, by paid parcel

AQUILEGIA. (Columbine.)

2-3 feet. The Columbines have established a place in all old fashioned gardens. Their curious forms and many pleasing shades of color and the readiness with which they adapt themselves to all localities, have made them prime favorites. **Mixed colors:** 18c each; 10 for \$1.50, by paid parcel post.

ANCHUSA ITALICA.

2 feet. Bearing all summer panicles of clear, sky-blue flowers similar to the Forget-me-not. A very useful perennial, growing 2 feet high, and commences to bloom in July. Planted with Oriental Poppies, they make a splendid effect. The honey bee is very fond of this species. **Price:** 18c each; 10 for \$1.50 postpaid.

ARTEMESIA PONTICA

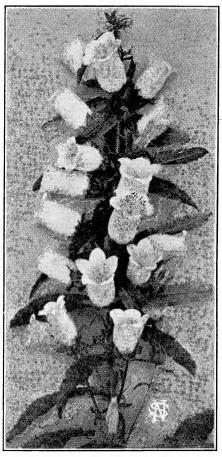
1 foot. Beautiful plant for border or filling in within the shrubbery. The foliage is silvery white, finely cut, and has a pecularily agreeable fragrance. I have used this plant with good success to hold steep banks and terraces, especially on a south exposure, where blue grass will not grow. Used thousands of them in the Beatrice Athletic park to hold up the steep banks. Grows readily in any soil and can stand any amount of dry weather. Price: 7c each: 10 for 60c; 100 for \$5.00 postpaid. Not prepaid, 1,000 for \$40.00. Plant 10 inches apart each way for holding banks.

ASTERS. (Michaelmas Daisies.)

These are among the showiest of our late flowering hardy plants, giving a wealth of bloom at a season when most other hardy flowers are past, and for best effect should be planted in masses of one color. They grow freely in any soil.



Achillea. The Pearl.



Canterbury Bells. Page 13.

Summer Flowering Varieties.

ASTER ALPINA ALBA. Fine white flowers; valuable in low borders as in rockeries, where its 8 to 10 inch clumps are a mass of flowers during June and July. Price: 20c each; 10 for \$1.80 by parcel post.

Fall Asters.

Fall Asters.

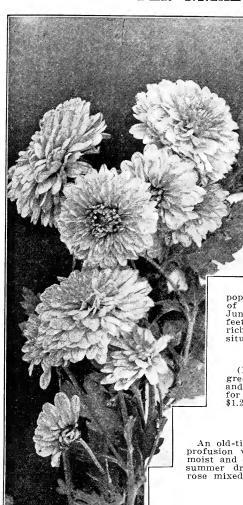
FELTHAM. Masses of aniline blue flowers on branchy plants 2½ feet high. Blooms in August and September. A good Aster, especially where seasons are short. Frice: 20c each; 10 for \$1.80 by parcels post.

NOVAE-ANGLIAE ROSEA. (New England Aster.) 3 feet. The richest and gayest of our native Asters: has the largest flowers and is usually considered the finest. It ranks "among the best of all hardy border plants". Its stout leafy stems vary from 3 to 5 feet in height, and its beautiful rose flowers appear from September to October. Price: 18c each; 10 for \$1.50.

TARTARICA. 4 to 5 feet high, free flowering. Blossom large, of a lovely bluish color. Blooms in October. Price: 18c each; 10 for \$1.50.

WHITE QUEEN. Dwarf. Good cutting sort:

WHITE QUEEN. Dwarf. Good cutting sort: creamy white with twisted petals; 2½ feet. Price: 20c each: 10 for \$1.80.



BABY'S BREATH.

(Gypsophila Flora Plena.)

2 feet. This is a new variety of Baby's Breath. The little flowers are double, like charming dainty little rosettes, on delicate, lacy stems about 2 to 2½ feet high. There is no better flower for a spray effect in a bou-Price: 20c each; 10 for \$1.80 postpaid.

BLEEDING HEART.

(Dicentra.)

(Dicentra.)

2½ feet. Bleeding Heart, the popular name of the Dicentra, is derived from the curious heartshaped blossoms with the drop of blood below. These fine, hardy perennials were great favorites in the old gardens. Fine for the border or margins of shrubbery. In the spring these plants bear beautiful heart-shaped flowers of a light red color. The stems grow 18 to 24 inches high, with abundant deeply cut leaves of light green color. Price: 60c each; 10 for \$5.50 postpaid.

COREOPSIS.

COREOPSIS, YELLOW. 2½ feet. One of the most popular hardy plants. The flowers are of a rich golden yellow, of graceful form and invaluable for cutting, in bloom from June until autumn. It succeeds everywhere. Height ½ to 2 feet. A group of these plants furnishes an unfalling mass of rich, glowing color. The plants grow vigorously in any sunny situation. Frice: 15c each; 10 for \$1.30 by paid parcel post.

BUTTERCUP.

(Ranunculus.) ² feet. Beautiful, hardy plant, with nice. reen fringed leaves. Flowers are small, yellow, well filled od very pretty. Grow on quite long stems and are desirable cut flowers. Are long bloomers. **Price:** 15c each; 10 for green fringed and very prett \$1,20.

CANTERBURY BELLS.

(Campanula.)

An old-time favorite, growing 2 to 3 feet high and bearing in great profusion very pretty bell-shaped flowers for almost every situation, moist and dry, sunny or shaded, and the flowers are produced even in summer drought. Valued for cut flowers. Shades, blue, white and rose mixed. **Price:** 15c each; 10 for \$1.30, postpaid.

CHRYSANTHEMUM.

Grandmother's Hardy Garden 'Mums.

I offer an assortment of the hardy varieties. They flower profusely in October, after everything else in the garden has been killed. They are excellent for cut flowers and bouquets. Sure bloomers and satisfactory growers that should be included in all orders. Even after several light falls of snow, in sheltered positions, it is sometimes possible to cut uninjured clusters of beautiful flowers. The fine, thick foliage makes a good screen or background

screen or background.

LARGE FLOWERING YELLOW. Height 2½ feet, fine double fit TALL WHITE. 2½ to 3 feet. Fine double.

DWARF WHITE. 1 foot.

LARGE FLOWERING PINK. Height, 2½ feet. Splendid variety. Height 21/2 feet, fine double flowers.

A very good red variety; fair sized flowers. Price of all Chrysanthemums: 20c each; 10 for \$1.80.

Fall Asters.

DIANTHUS BARBATUS.

SWEET WILLIAM. Charming, hardy plants, great favorites in every garden. Stems 12 to 18 inches high: flowers in greatest profusion in large, round-topped clusters. Sweet William gives masses of colors as brilliant as any of our perennials. Its splendor lasts five weeks, then, if fading branches are cut away, fresh ones appear at intervals all summer. Price: 18c each; 10 for \$1.50 postpaid.

GARDEN OR GRASS PINKS. (Dianthus Plumarius.) Thick tufts of handsome bluish-green foliage and pretty, carnation-like fragrant flowers. Very hardy and grows well anywhere. Price: 18c each; 10 for \$1.50.

DELPHINUM. (Larkspur.)

One of the finest sights of modern gardens is a fine collection of blooming Larkspurs. They give us the greatest abundance of flowers and utmost variety in tints and shades of blue during June and July. The Delphiniums make good border backgrounds. Although the plants thrive in any good garden soil, a deep, rich, loamy one, with sunny exposure, is best.

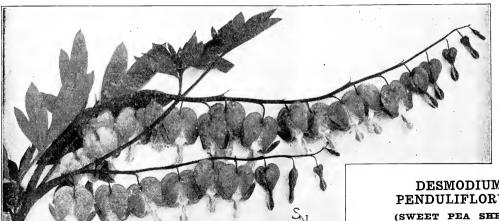
a deep, rich, loamy one, with sunny exposure, is best.

FORMOSUM. Showy plants, growing 3 to 4 feet tall. Flowers deep blue with violet spurs. The stout stems are clothed with fine, delicately cut leaves. Blooms persistently through the summer.

BELLADONNA. 2 feet. A magnificent new sort, unrivaled for continuance of bloom, with large spikes of the most delicate turquois-blue. July till frosts.

CHINENSIS. The Chinese Larkspur. 3 feet. A fine and sturdy old type, fascinating because of its many variations as well as for its beauty. The leaves are finely cut and fernlike, the flowers single or double, and colors ranging from clear deep blue to creamy white. For about ten weeks of midsummer it makes a grand display of bloom.

Price of above varieties: Each 15c; 10 for \$1.30, postpaid.



DESMODIUM PENDULIFLORUM.

(SWEET PEA SHRUB.)

Bleeding Heart. (Dicentra.) Page 13.

Bleeding Heart. (Dicentra.) Page 14.

Bleeding Heart. (Dicentra.) Page

DIGITALIS OR FOXGLOVE.

An old-fashioned flower that should be planted in quantity. Succeeds under all conditions; furnishes a grand display during July and August. The flowers are very showy, thimble-shaped and are borne close together on stalks, 3 to 4 feet high. For backgrounds and contrast among the shrubbery it is a very fine plant. Grows well in a half shady position. Mixed colors, pink and white. **Price:** 18c each; 10 for \$1.50.

FLAX.

(Linum Narbonense.) This perennial variety of flax is raised for the flowers. Are good bloomers. The flowers are of a nice blue and grow on long stems. Should be planted in every garden. Blooms June and July. **Price:** 15c each; 10 for \$1.20, postpaid.

Aquilegia, Columbine.

ORNAMENTAL GRASSES.

EULALIAS. Beautiful, hardy ornamental grasses with handsome foliage and numerous feathery panicles, 4 to 6 inches long. It will thrive in almost any kind of soil. Plants grow 3 to 5 feet tall; are among the best, most popular grasses for groups, bedding purposes and hedges. Splendid in corners of the house

the house.

EULALIA GRACILLIMA. (Japan Rush.) Narrow green leaves with a silvery white mid-rib; perfectly hardy. Price: 15c each; 10 for \$1.30.

EULALIA ZEBRINA. Zebra Grass. Leaves banded crosswise with green and light yellow. Brilliant and effective for hedges. Prices: Each 20c; 10 for \$1.80 by paid parcel post.

by paid parcel post.

ARUNDO DONAX. Will grow from 12 to 15 feet in this climate; must be covered in winter with light manure or old hay, enough to keep frost out. Beau tiful for center in large group of ornamental grasses or hiding unsightly objects. Will multiply yearly by sending up new canes. It is the best ornamental grass I have in my garden, and the feathery flowers are very useful in making bouquets. I cut them to the ground in the fall and cover with a little manure and have no trouble in getting them through the winter. Price: Each 40c; 10 for \$3.50 by paid parcel post.

ERIANTHUS RAVENNAE.

ERIANTHUS RAVENNAE. Hardy Pampus Grass. Grows from 9 to 12 feet high and when well established frequently throws up from 30 to 50 flower spikes With a little covering over winter, it is perfectly hardy here. Price: 50c each; 10 for \$4.50, by paid parcel post. Strong plants.

PHALARIS, RIBBON GRASS. 2 feet. Green leaves striped lengthwise with creamy white. In good ground will grow 3 to 4 feet high. An old fashioned ornamental grass. Price: 12c each; 10 for \$1.00 by paid parcel post.

I found your garden seeds all very good. I think ley will grow still better in this part of the yountry.

Jan. 20, 1921. Maggie L. Coad. Loveland, Colo. country.

Jan. 20, 1921.

I received order No. 1620, cherries, pears, berries and bulbs, in good condition. The two Loganberries I received December 1. I am very well satisfied with everything. My neighbor, Mr. Rothkopf finds his grapes very satisfactory also.

John Haake.

December 4, 1920.

Evonsville, Ind.

Platycodon.

GAILLARDIA GRANDIFLORA.

1½ feet. Among the everblooming plants there are none more showy or ornamental than this. Flowers borne in prodigal profusion from June to frost; useful for cut flowers. They are of gorgeous coloring, dark red-brown in center with bands of crimson orange and vermillion, meriting the popular title of "Aurora Flower". Height 1½ ft. I find this to be one of the best perennials in my garden. It is very hardy, needs little care, blooms continously all summer, has long stems and therefore can be used in almost any bouquet. Those who wish flowers and have not much time to take care of them should plant Gaillardia. A good mate to Shasta Daises. **Price:** For strong, out-of-door grown plants, 15c each; 10 for \$1.30 by paid parcel post.

HOLLYHOCKS.

5 to 6 feet. Among the very finest of old hardy garden plants, the Hollyhock still holds a proud place and may be termed one of the great flowers of July. It has the widest range of colors among tall garden plants. Flowers are very showy, produced in great abundance on long, towering spikes. Height 5 to 6 feet. Blooming period June to August. I have the Double White, Double Dark Red, Double Pink, Double Maroon, Double Yellow. They are very hardy and need no protection, but like good, rich soil. It makes a good border background. Can be used as a screen for a fence or other unsightly places. Price: 15c each: 10 for \$1.30. 15c each; 10 for \$1.30.

PLATYCODON. (Chinese Bellflower.)

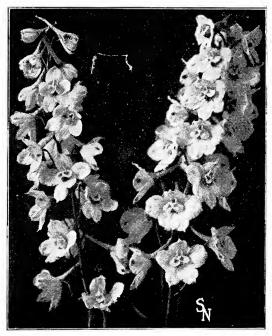
2 feet. An extra good, very hardy and free flowering perennial. Grows 1½ to 2 feet high. Flowers are a lovely shade of blue and they come from June until October. I also have them in pure white. This is one of the most free flowering plants, and I cannot understand why it is not planted more. It grows well in sunny or shady places, alomst in any soil, and does not need much attention. Useful for bouquets in a time when flowers are scarce. The price is low and you will get plenty of flowers the first season. **Price**: Either blue or white, 18c each; 10 for \$1.50, by paid parcel post.

ORIENTAL FOPPIES. (Papaver Orientale.)

2 feet. These are the regal representative of this popular genus, far surpassing in splendor of bloom all the annual and biennial kinds, and for a gorgeous display of rich and brilliant color nothing equals them during their period of flowering in May and June and whether planted single or in masses, their large flowers and freedom of bloom render them conspicuous in any position. They are of easiest culture; almost any kind of soil suits them, but they do best in deep, rich loam; set the plants out in fall or very early spring; give them water occasionally during dry spells in the early part of the season; mulch with stable litter in fall, and they will increase in size and floriferousness for several years. **Price:** 25c each; 10 for \$2.30 postpaid.



Arundo Donax. Picture taken in my gar Description, page 14.



Delphinium, Larkspur. (Page 13.)

PERENNIAL PEA LATHYRUS.

These peas are perennial and come up again every spring. Vines grow very fast and flowers are similar to the Sweet Peas, but not as fragrant; white and pink. Quite hardy and easy to grow. **Frice:** 20e each; 10 for \$1.80.

PHYSOTEGIA VIRGINICA

(False Dragon Head.)

2 feet. The flowers of this plant are borne on dense spikes of purplish pink color, of very delicate but conspicuous beauty. The spikes are three to four feet high, with plenty of branches. I use them often in large bouquets. The plants are easily grown, increase freely and are very hardy, needing no protection here. Eight or ten of these planted in a group will give you masses of cut flowers. **Price:** 18c each; 10 for \$1.50 by paid parcel post.

RUDBECKIA. (Golden Glow.)

A fine, hardy plant that should find a place in every garden. It will be found excellent for cut flower purposes. Plant attains a height of 4 to 6 feet and will produce hundreds of large blossoms, very double and of brilliant golden yellow, during August and September. **Price:** Very strong plants, each 20c; 10 for \$1.80 by paid parcel post.

SALVIA.



Oriental Poppies.

BLUE SAGE. Rocky Mountain species that grows 3 feet all and produces pretty sky-blue flowers in August and September. Exquisite for cutting; one of the nest plants for the border. Very hardy. **Price:** Each 18c; 10 for \$1.50 postpaid.

SHASTA DAISY.

2 feet. Remarkably large, semi-double daises, 3 to 4 inches across and pure white, with petals in two or more rows about a golden center. The plant is extra vigorous and maintains a fine show of great flowers throughout the summer and autumn. A splendid border plant and of great value for cutting. My plants are strong, field grown and will bloom abundantly the first season. **Price:** Each 18c; 10 for \$1.50: 100 for \$12.00 by paid parcel post.

VIOLA ODORATA. (Sweet Scented Violet.)

This is the hardy kind that here in my garden needs little or no protection. Fine for a border for flower beds. A cool, somewhat shady place is best for them. It blooms early in the spring and again in the fall, when the weather gets cooler. Flowers are very fragrant. A dozen little flowers will scent a whole room. Needs little care, is easily transplanted and blooms very freely. **Price:** 15c each; 10 for \$1.29; 100 for \$10.00 by paid parcel post.

STOKESIA. (Stoke's Aster.)

This beautiful plant grows 1 to 2 feet high, and produces in great profusion Aster-like flowers from 4 to 5 inches across; it is of easy culture, succeeding in any open position. used as a cut flower and for planting in masses in the hardy border. **Frice:** Each, 18c; 10 for \$1.30 by paid parcel post.

HARDY FERNS.

I offer only very hardy ferns, natives of Minnesota. I offer only very hardy ferns, natives of Minnesota. They do well in shady and half-shady places in the garden and park, and are often used for growing close to houses in corners which are too dark for most plants. While the native ferns are, of course, perfectly hardy, most of them are better off with a light covering of leaves in winter. In their natural habitat they are usually well covered with leaves and snow throughout the winter. The hardy ferns do not make satisfactory house plants. Most ferns ripen up their leaves in the fall and remain dormant all winter, even under favorable conditions.

MAIDENHAIR FERN. (Adiatum Pedatum.) One to three feet high. Frond, forked at the summit of the slender, polished black stalk, the recurved branches bearing on one side several slender, spreading pinnate divisions; pinnae oblique, triangular oblong. Price: 30c each; 10 for \$2.50 by paid parcel post.

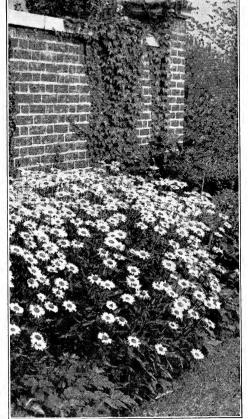
WOOD FERM. (Aspidium Spinuiosum.) The plant varies greatly in height, breadth and way of holding itself. Sometimes the fronds stand 3 feet high and are broad and spreading. Again they are tall, slender and somewhat erect. At its best it grows with almost tropical luxuriance and is a plant of rare beauty, its fronds having a certain feathery aspect. **Price:** 30c each; 10 for \$2.50 by paid parcel post.

The three tree roses I order from you grew fine. Jan. 25, 1921. Emil Kans, Saginaw, Mich.

We have always found all goods from your firm very satisfactory and shall continue to give you our patronage whenever we are in need of anything in your line. We shall be glad to get your catalog.

Dec. 27, 1920.

Miss Susie Wuthrich, Yutan, Nebr.



Shasta Daisies. Boston Ivy on wall.

HARDY FERNS.—(Continued.)

CINNAMON FERN. (Osmunda Cinnamonea.) A large fern growing in a crown 2 to 5 feet high. Sterile fronds broadly lance-shaped, once pinnate; pinnae cut into broadly oblong divisions that do not reach the mid-vein, each pinnae with a tuft of rusty wool at its base beneath. The plant is a superb one when seen at its best. Its tall, sterile fronds curve gracefully outward. The Osmundas are easily cultivated and group themselves effectively in shaded corners. while they do fairly well in the most exposed sunlight. Price: 30c each; 10 for \$2.50 by paid parcel post.

each; 10 for \$2.50 by paid parcel post.

OSTRICH FERN. (Onoclea Strutiopterus.) Grows in a crown 3 to 10 feet high. Fronds broadly lance-shaped, once pinnate; pinnae divided into narrow, oblong segments which do not reach the midvein. Great plume-like frond of a rich green. This magnificent plant luxuriates on soil which is subject to an annual overflow. Its yase-like masses of foliage suggest the Cinnamon Fern, but the fertile fronds are dark green, while those of the Cinnamon Fern are golden brown. The Ostrich Fern does well under cultivation and it propagates sometimes by means of underground runners. Price: 35c each; 10 for \$3.00 by paid parcel post.

CALLAS.

WHITE CALLA. Aethiapica. This is a well known and ever popular white Calla Lily, whose chaste, waxen beauty has lent itself for generations to typify purity and sacredness. There is nothing to take its place in decorations for church functions, and its presence in the home is ever an inspiration. The leaves are dark green, and flowers large and pure white. Used extensively for pot culture. Mammoth bulbs. Frice: Each, 25c; 2 for 45c; 5 for \$1.00 postpaid.

SPOTTED LEAF CALLA. Ellotiana. Leaves dark green with creamy white spots; flowers are a rich, lustrous golden yellow. The largest of the yellow blooming Callas, almost as large as the white. With a litte covering, I keep them over winter in my garden. Also a good house plant for winter blooming. Price: For large bulbs, 35c each; 3 for 90c postpaid.

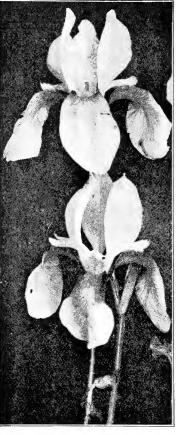
LEMON LILY.

(Hermerocallis Flava.)

These are among the oldest and best loved of garden plants. Very hardy and persistant; they need no winter protection and thrive in any good soil, preferring, however, a rich, moist loam. For garden borders or waterside plantings, few perennials are more satisfactory. A good clump of this fine old lily, when blooming in June or July, lights up the border superbly with many tall stems of fragrant, waxen, cear yellow blooms; grows about 2 feet high. 15c each; 10 for \$1.20.



Iris. Florentine Alba.



Siberian Iris. Page 18.

IRIS, FLEUR DE LIS.

(Iris Germanica.)

The true "Fleur-de-Lis", the national flower of France. They are perfectly hardy, thrive anywhere, grow and bloom luxuriantly, particularly if plentifully supplied with water. Plants well established produce from 50 to 100 spikes of bloom. In beauty the flowers rival the finest orchids. The plant grows 18 to 24 inches high. I offer the following selected varieties:

FLORENTINA ALBA.

roughly free flowering, and very beautiful white, sweet scented blossoms. One of the best.

HONDRABILIS. Fine lower petals of maroon. An odd but very pretty Iris.

FLICATA. Dark purple, lower petals lilac. The best dark colored Iris.

CELESTE. A soft shade of light blue, changing into lavender. A fine and beautiful shade

MAD. CHEREAW. White, elegantly frilled, with a white border of clear blue; one of the most charming sorts.

Frice of any of the above varieties:
12c each: 10 for \$1.00; 100 for \$8.00 by paid parcel post.

HER MAJESTY. (New.) The bes pink Iris with yellow center. Frebloomer. I think this is one of the pret tiest of the Iris. Frice: 15c each; 10 for \$1.20 by paid parcel post.

I bought four trees, 12 grape vines, and seeds from you last year and everything done fine.

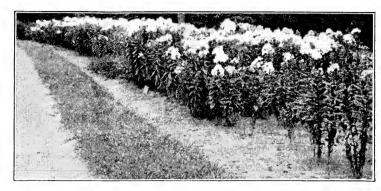
Jan. 24, 1921.

John Ritzer. St. Louis, Mo.

JAPANESE IRIS.

(Iris Kaempferi.)

Finest of all the Iris family. The flowers are of immense size. from 6 to 8 inches in diameter, and of the most beautiful delicate shades. Are perfectly hardy and will flower in profusion durand will nower in profusion dur-ing June or July. A well estab-lished plant gives a dozen or more flower stalks 2 to 3 feet high, each stalk producing 2 to 4 enormous blooms. These plants prefer a cool, moist situation, but do well in most any position. offer some of the finest varieties in cultivation. I have them in three colors: White, light blue and variegated. **Price:** 30c each; 3 for 75c by paid parcel post.



Bed of Hardy Perennial Phlox.

SIBERIAN IRIS.

(Iris Sibirica.)

Tall and slender growing, with flowers like those of the German Iris in structure, but smaller and much more numerous. The plant forms clumps and blooms so freely that its deep blue blossoms give solid color effect. Hardy, thrives in almost any soil. Each 12c; 10 for \$1.00, postpaid.

WEITE. Same in leaves and form as the above, at the flowers are pure white. Each 12c; 10 for \$1.00, postpaid.

DWARF IRIS.

As these grow only 6 to 8 inches high, they are suitable for borders around flower beds. Flowers are blue and come very early in the spring. Each 10c; 10 for 80c; 100 for \$7.00.

The trees and plants I received from you last year are doing splendidly.

Jan 27 1921

Kurt Mueller. Atlanta, Ga.

PAEONIES.

Few hardy perennials are so suited to any position in the garden or lawn as the Paeony. The gorgeous display of flowers is very effective, rivaling the rose in beauty. They are also well suited for massing in beds by themselves. A good, rich, deep soil and sunny situation suits them best, but they will thrive in almost any soil. My plants are field grown, strong and well rooted, with 3 to 4 eyes. In comparing prices with other growers, please bear this in mind. We offer the folling selected varieties, which we consider the best for general planting. Plant Paeonies this fall and they will bloom for you next spring. will bloom for you next spring.

FESTIVA MAXIMA. About the largest and undoubtedly the most popular Paeony of them all. High built flowers, borne on long, stiff stems; the purest white, the inner petals slightly tipped with carmine. Very handsome foliage, enormous full double flowers, with very broad petals. A vigorous grower and early bloomer. Frice: 50c each; 10 for \$4.50, by paid parcel post.

FRANCIS ORTEGAT. An old favorite. Rich purplish crimson with very pretty golden center.

Good bloomer. Price: 60c each;
10 for \$5.50, by parcel post.

DUCHESS DE NEMOURS. Large and full. the most nearly pure white. **Price:** 50c each; 10 for \$4.50, parcel post.

MADAME d'VERNEVILLE. The Paeonie that took first prize over all varieties at the Paeonie Show in St. Paul, Minn., this summer. Flowers of exquisite beauty, sulphur or creamy white, with broad guards betals; very attractive. Price: 85c each; 10 for \$7.50.

LA TULIP. This belongs in a class by itself. The bud is very beautiful, interlaced with green and red. The flower is soft blush mingled with carmine, fading to pure white: fragrant. Price: 55c each; 10 for \$5.00.

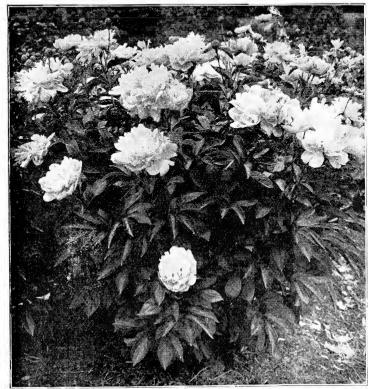
GRANDIFLORA ROSEA. Fine. fragrant. rose pink, one of the surest bloomers. **Price:** 50c each; 10 for \$4.50.

EDULIS SUPERBA. A fine flower. Violaceous pink mixed with narrow whitish petals, giving a silvery reflex. **Price**: 50c each; 10 for \$4.50.

FRAGRANCE. Light red, large flowers, fragrant; should be in every collection. Price: 55c each; 10 for \$5.00.

Please send above by express and prepay as much as freight would amount to as per your catalog. Planted some of your 2-5 ft trees 2 years ago without any loss. One of the Hansen plums bore about a quart of fruit last season, though less than two feet high high.

Jan. 27, 1921. New Virginia, Ia.



Duchess De Nemours Paeony.

PRICES OF ALL NURSERY STOCK

FOR FALL, 1921, AND SPRING, 1922.

My customers will find my prices for this fall much lower than last spring, especially in fruit trees of all kinds. While some items are much below cost of production, I realize that prices of nursery stock must come down, same as wheat, corn, hogs, etc. I konw my own farming did not pay me last year, just as this is the case with most farmers. We must buy cheaper to make both ends meet. We have had a very favorable growing season, and our trees will be unusually healthy, well rooted and with good, sound bodies.

Fruits, such as apple, cherry, pear and all small fruits bring very high prices on the markets today. It will pay big to plant fruit trees even at the present prices of trees and plants. When apples and cherries are worth \$5.00 or more per bushel, it will surely pay to raise them, especially cherries, plums, and dwarf pears bring quick returns, so do grape vines and all berry plants.

Gooseberries, currants, black berries and raspberries can be planted in the Fall, even in the Northern states, and will give better results. Fruit trees do well with Fall planting south of here, but should be planted in the Spring, I give full directions how to heel in trees over winter. Get your trees in the Fall, while our assortment is complete.

FOR DESCRIPTION OF TREES, PLANTS AND S	
	Very truly yours, CARL SONDEREGGER.
APPLES AND CRAB APPLES.	COMPASS CHERRY.
Per 1 Per 10 Per 100 2-3 feet	2-3 feet \$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
2-3 leet	3-4 feet
5-6 feet	4-5 feet .70 6.50 60.00 5-6 feet .90 8.50 70.00
2-3 feet, by parcel post	2-3 feet, by parcel post
Winter Varieties. The "True Delicious", Arkansas Black, Baldwin, Ben Davis, Black Ben Davis, Banana, Franz, Grimes Golden, Gano, Ingram, Janet, Jonathon, King David, Mammoth Black Twig, Missouri Pippin, McIntosh Red, Northern Spy, Northwestern Greening, Spitzenberg, Rome Beauty, Stayman's Winesap, Winesap, White Winter Pearmain, Yellow Bellflower, Talman Sweet, York Imperial.	ROCKY MOUNTAIN CHERRY.
Ben Davis, Black Ben Davis, Banana, Franz, Grimes	Per 1 Per 10 Per 100 \$1.70 \$1.500 \$1.70 \$1.500
Mammoth Black Twig, Missouri Pippin, McIntosh	2-3 feet
Red, Northern Spy, Northwestern Greening, Spitzenberg, Rome Beauty, Stayman's Winesap, Winesap,	PLUM. Hansen Varieties.
White Winter Pearmain, Yellow Bellflower, Talman	D 4 D 40 D 400
Wealthy, Fameuse, Maiden Blush, Ramsdell Sweet, Wolf River.	2-3 feet \$0.45 \$4.00 \$35.00 3-4 feet 55 5.00 45.00 4-5 feet 70 6.50 60.00 5-6 feet 95 9.00 85.00 2-3 feet by parcel post 50 4,50 40.00 Sapa, Hanska, Inkpa, Kahinta, Tokata, Waneta.
Wealthy, Fameuse, Maiden Blush, Ramsdell	4-5 feet
Carrer	5-6 feet
Duchess of Oldenburg, Early Harvest, Liveland Raspberry, Red June, Red Astrachan, Yellow Transparent.	Sapa, Hanska, Inkpa, Kahinta, Tokata, Waneta.
Raspberry, Red June, Red Astrachan, Vellow	FLUM. Japan Varieties. Per 1 Per 10 Per 100
Crab Apples.	3-4 feet
Whitney, Hyslop, Geneval Grant, Florence, Transcendent, Yellow Siberian, Martha.	4-5 feet
	3-4 feet, by parcel post
DWARF APPLES. Per 1 Per 10 Per 100	Burbank, Wickson, Red June, Satsuma.
2-3 feet	PLUM. Native Varieties. Per 1 Per 10 Per 100
2-3 feet, by parcel post	2-3 feet\$0.40 \$3.50 \$30.00
	4-5 feet
STANDARD PEARS.	5-6 feet
2-3 feet	2-3 feet \$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
3-4 feet	
2-3 feet by parcel post	Per 1 Per 10 Per 100
/Flemish Beauty, VKoonce, /Lawrence, Seckel.	3-4 feet
DWARF PEARS.	Per 1 Per 10 Per 10
Per 1 Per 10 Per 100 2-3 feet \$0.45 \$4.20 \$40.00	Italian Prune, Shropshire Damson, Yellow Egg.
2-3 feet \$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	QUINCE.
2-3 feet, by/parcel post	Per 1 Per 10 Per 100 2-3 feet\$0.90 \$8.50
Duchess, Keiffer, Clapp's Favorite, Seckel, Anjou,	3-4 feet
CHERRY, Sour.	Per 1 Per 10 Per 10
Per 1 Per 10 Per 100	APRICOT.
2-3 feet \$\ \\$0.50 \\ \\$4.50 \\ \\$4.2.00 \\ \\$4.5 \\ \\$6.50 \\ \\$4.50 \\ \\$4.2.00 \\ \\$4.5 \\ \\$6.50 \\ \\$2.00 \\ \\$5.6 \\ \\$6.50 \\ \\$2.00 \\ \\$5.6 \\ \\$6.50 \\ \\$2.00 \\ \\$5.6 \\ \\$6.50 \\ \\$6.50 \\ \\$8.5	Per 1 Per 10 Per 100 2-3 feet
4-5 feet	3-4 feet
2-3 feet, by parcel post	5-6 feet
Early Richmond, English Motello, Montmorency, May Duke, Ostheimer, Wragg, Reine Hortense	2-3 feet, by parcel post
CHERRY. Heart or Sweet.	2-3 feet \$0.45 \$4.20 \$40.00 3-4 feet \$0.60 5.50 \$50.00 4-5 feet \$85 8.00 75.00 5-6 feet \$85 8.00 75.00 5-6 feet \$9.00 \$4.70 \$45.00 Russian Varieties—Alexander Budd, Superb. American Varieties—Early Golden, Royal, Moorpark.
Per 1 Per 10 Per 100	NECTARINES.
3-4 Teet	Per 1 Per 10 Per 100 4-5 feet\$0.70 \$6.50 \$60.00
5-6 feet	4-5 feet
3-4 feet \$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	PERSIMMONS.
SONDEREGGER'S SWEET CHERRY,	Per 1 Per 10 Per 100
Per 1 Per 10 Per 100	Per 1 Per 10 Per 100 12-18 inch \$0.10 \$0.90 \$ \$.00 3-4 feet
2-3 feet\$0.75 \$7.00 \$65.00 3-4 feet	3-4 feet
2-3 feet Per 10 Per 10 Per 100 3-4 feet 110	3-4 feet, by parcel post

PRICES OF ALL NURSERY STOCK FOR FALL, 1921, AND SPRING, 1922.—(Continued.)

	•				
PAW-PAW.		BLACK WA	LINUT.		
Per 1	Per 10 Per 100	8-12 inch\$0.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 100 \\ \$ 2.00 \end{array}$	1000
2-3 feet\$0.50	\$4.50	12-18 inch		$\begin{array}{c} \$ & 2.00 \\ 3.00 \end{array}$	$\begin{array}{c} \$18.00 \\ 25.00 \end{array}$
ELDERBERRY.		18-24 inch	08 .50	4.00	35.00
Per 1	Per 10 Per 100	3-4 feet, nice trees		18.00	*
2-3 feet\$0.20	\$1.70	4-5 feet, nice trees	$\begin{array}{ccc} 35 & 3.20 \\ 50 & 4.70 \end{array}$	$\frac{28.00}{40.00}$	
PEACHES.		6-8 feet, nice trees	75 7.00		
Per 1	Per 10 Per 100	8-10 feet, nice trees 1.			
2-3 feet	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	✓ ENGLISH W	ALNUTS.		
1.5 foot : 50	1.70 15.00		Per 1		Per 100
5-7 feet	6,30 60.00	12-18 inch seedlings		\$5.70	\$55.00
Alexander Early, Carman, Champi	on, Crawford's	JAPAN WA			
Vountain Rose Krummel Mayflower	e, Heath Cling,	12-18 inch	Per 1	\$2.70	Per 100 \$25.00
	, v v onderrar.	18-24 inch	35	3.20	30.00
PEACH SEEDLINGS.	D- 10 D 100	4-6 feet	90	8.50	80.00
Per 1 2-3 feet\$0.08	Per 10 Per 100 \$0.75 \$7.00	BUTTER	NUTS.		
RUSSIAN MULBERRY	,		Per 1		Per 100
1 10		12-18 inch		$ \begin{array}{c} \$0.90 \\ \hline 1.50 \end{array} $	$\$8.00 \\ 14.00$
8-12 inch	100 1000 \$0.40 \$3.00	3-4 feet		3.50	32.00
12-18 inch	.65 6.00	4-5 feet,	55	5.30	50.00
18-24 inch\$0.05 \$0.30	1.50 12.50	AMERICAN SWEE	T CHES	INUT.	
2-3 feet, 2 yr	3.00 25.00 9.00		Per 1		Per 100
4-5 feet	18.00	12-18 inch seedlings 18-24 inch seedlings	\$0.12	$\begin{array}{c} \$1.10 \\ 1.70 \end{array}$	$\begin{array}{c} $9.00 \\ 15.00 \end{array}$
5-6 feet	28.00	3-4 feet	50	4.50	40.00
6-8 feet	40.00	3-4 feet4-5 feet	60	5.50	50.00
AMERICAN MULBERR	-	SPANISH CH			
Per 1	Per 10 Per 100		Per 1		$\operatorname{Per} 100$
4-5 feet\$0.60	\$5.50 \$50.00	2-3 feet		\$7.00	
BUFFALO BERRY.	_	√ ENGLISH F	Per 1	Don 10	Don 100
2-3 feet	Per 10 Per 100	2-3 feet		\$4.50	Per 100
	2.50	PECAN SEE		Ψ 1.00	
JUNEBERRIES.				Per 10	Per 100
2-3 feet\$0.25	Per 10 Per 100 \$2.20	18-24 inch /	\$0.50	\$4.50	\$40.00
		√STUART GRAF			
DWARF BLUEBERRY	-	40.04 4 4	Per 1		Per 100
18c each; 10 for \$1.50; 100 for \$12.	00.	18-24 inch	\$1.00	\$9.50	\$90.00
	GRAPE	VINES.	4.0	100	1000
Caco	2 man Vo 1	plants \$0.60	$10 \\ 5.50$	*100 \$50.00	1000
Z Concord	9 moon No 1	nlente 20	1.80	16.00	\$135.00
Concord	1 year, No. 1	plants	1.30	11.00	90.00
Agawam	2 year, No. 1	plants	$\frac{2.30}{3.30}$	$\frac{21.00}{30.00}$	
Beta	2 year, No. 1	plants	5.50	50.00	
			3.50	32.00	
			$\frac{2.30}{2.30}$	20.00	
(Clinton Delaware	2 year, No. 1	plants	$\frac{2.30}{3.50}$	$\frac{20.00}{32.00}$	
Dakota	2 year, No. 1	plants	5.50	50.00	
Elvira	2 vear. No. 1	plants	2.30	20.00	
√Ives √Green Mountain	2 year, No. 1	plants	$\frac{2.70}{5.00}$	$\frac{25.00}{47.00}$	
√ Lucile	2 vear. No. 1	plants	4.50	40.00	
V Moore's Early Moore's Early	2 year, No. 1	plants	2.20	20.00	
Moore's Diamond	1 year, No. 1	plants	$\frac{1.50}{2.20}$	$\frac{14.00}{20.00}$	
VMoore's Diamond	2 year, No. 1 2 year. No. 1	plants	$\frac{2.20}{2.00}$	$\frac{20.00}{18.00}$	
Niagara	1 year. No. 1	plants	1.50	14.00	
Pocklington Salem	2 year, No. 1	plants	2.80	25.00	
Worden	2 year, No. 1	plants	$\frac{2.80}{2.00}$	$\frac{25.00}{18.00}$	
Worden Worden Thompson Seedless	1 year, No. 1	plants	1.50	14.00	
Thompson Seedless	2 year, No. 1	plants	2.80	25.00	
V MalagaFlame Tokay	2 year, No. 1	plants	$\frac{2.80}{2.80}$	$\frac{25.00}{25.00}$	
1 mine 10kay			4.00	20.00	
		ERRIES.	Per 1	Per 10	Per 100
Victoria	2 year, No.	1 plants	\$0.28	\$2.50	\$23.00 23.00
Oregon Champion	year, No.	1 plants	28	2.50	23.00
Houghton	year, No.	1 plants	20	$\frac{1.50}{1.80}$	$12.00 \\ 15.00$
Downing	year, No.	1 plants	22	2.30	22,00
Victoria Oregon Champion Houghton Carrie Downing Pearl Red Jacket	year, No.	1 plants	28	2.50	23.00
Red Jacket	2 year, No.	1 plants	20	1.80	15.00
CURRANTS.		BLACKBE	RRIES.		
Per 1	Per 10 Per 100	/	Per 1		Per 100
Perfection \$0.28	\$2.50 \$23.00	La Grange		\$1.70	\$15.00
/ Fay's Prolific	2.30 20.00 L 2.30 20.00 L	/ Mersereau / Early Harvest	12	$\frac{1.70}{.80}$	$\frac{8.00}{6.00}$
∨ Wilder	2 30 20 00	Snyder	1.0	.80	6.00
√ Red Cross	2.30 20.00	Eldorado	10	.80	6.00
White Grape	$\begin{array}{ccc} 2.80 & 25.00 \\ 2.50 & 23.00 \end{array}$	/Erie	10	.80	6.00
Crandall	$\begin{array}{ccc} 2.50 & 23.00 \\ 2.30 & 20.00 \end{array}$	DEWBER	RIES.		
			Per 1	Per 10	Per 100
HIMALAYA BERRIES		Lucretia		\$0.80	\$6.09
15c each; 10 for \$1.30; 100 for \$11.	^{10.}	Austin	.12	1.00	8.00

PRICES OF ALL NURSERY STOCK FOR FALL, 1921, AND SPRING, 1922.—(Continued.)

LOGANBERRIES.	BOX ELDER.
Strong; 30c each; 10 for \$2.70; 100 for \$25.00.	Per 1 Per 10 Per 100
JAPANESE WINEBERRIES.	3-4 feet\$0.15 \$1.20 \$10.00 4-5 feet
Strong; 18c each; 10 for \$1.50; 100 for \$12.00.	5-6 feet
RASPBERRIES, Red. Per 1 Per 10 Per 100	8-10 feet
St. Regis Everbearing	CATALPA SPECIOSA. Per 1 Per 10 Per 100
V Herbert .15 1.20 10.00 Cuthbert .10 .60 4.50	3-4 feet
Sunbeam	4-5 feet .25 2.30 20.00 5-6 feet .40 3.80 35.00
Cardinal transplanted	6-8 feet
Above two varieties are raised from tips, are then transplanted and grown another year. These	CATALPA BUNGEL
will not sprout or rootsucker.	2-3 feet
ROSPEERRIES, Black.	5-6 feet 1.00 10.00 6-7 feet 1.30 12.00
Of these I offer only transplanted plants, tips grown one year. Tips are hard to ship and to transplant, while the plants I offer have good, hard	7-8 feet
roots and are one Vear older.	ELACK LOCUST. Per 1 Per 10 Per 100
' Don 1 Don 10 Pov 100	3-4 feet \$0.13 \$1.10 \$10.00
√ Kansas	4-5 feet .18 1.50 14.00 5-6 feet .30 2.80 25.00
V Plum Farmer .12 1.00 8.00 / Hoosier .15 1.20 10.00	6-8 feet
STRAWBERRIES, Everbearing.	HONEY LOCUST.
/ Per 25 100 1000	Per 1 Per 10 Per 100
Progressive and Superb\$0.55 \$2.00 \$16.00	4-5 feet
STRAWBERRIES, Common. 25 for 25c; 100 for \$1.00; 1000 for \$8.00.	5-6 feet
RHUBARB.	8-10 feet
Par 1 Par 10 Par 100	THORNLESS HONEY LOCUST. Per 1 Per 10 Per 100
Linneaus \$0.15 \$1.00 \$8.00 Giant	4-5 feet \$0.50 \$4.50 \$42.00 5-6 feet 75 7.00
ASPARAGUS.	6-8 feet
Per 10 100 1000	ELM. Per 1 Per 10 Per 100
Conover's Colossal \$0.25 \$1.80 \$13.00 Columbian Mammoth .25 1.80 13.00	3-4 feet\$0.15 \$1.30 \$11.00
HORSE RADISH.	4-5 feet
25c each; 10 for \$1.80; 100 for \$15.00.	6-8 feet 65 6.20 60.00
HOLT'S MAMMOTH SAGE.	8-10 feet
15c each; 10 for \$1.30; 100 for \$12.00.	HACKBERRY. Per 1 Per 10 Per 100
CHIVES.	3-4 feet
CHIVES. Postpaid, 15c each; 10 for \$1.20.	3-4 feet
CHIVES. Postpaid, 15c each; 10 for \$1.20. MINT.	3-4 feet Per 1 \$0.17 Per 10 Per 100 4-5 feet \$0.17 \$1.50 \$14.00 5-6 feet 30 2.60 25.00 5-6 feet 50 4.50 42.00 6-8 feet 70 6.50 62.00
CHIVES. Postpaid, 15c each; 10 for \$1.20. MINT. Fostpaid, 15c each; 10 for \$1.20.	3-4 feet Per 1 Per 10 Per 100 4-5 feet \$0.17 \$1.50 \$14.00 5-6 feet 30 2.60 25.00 5-6 feet 50 4.50 42.00 6-8 feet 70 6.50 62.00 8-10 feet 90 8.50 10-12 feet 1.30 12.50
CHIVES. Postpaid, 15c each; 10 for \$1.20. MINT. Fostpaid, 15c each; 10 for \$1.20. WHITE ASH. Per 1 Per 10 Per 100	Per 1
CHIVES. Postpaid, 15c each; 10 for \$1.20. MINT. Fostpaid, 15c each; 10 for \$1.20. WHITE ASH. Per 1 Per 10 Per 100 3-4 feet	Per 1
CHIVES. Postpaid, 15c each; 10 for \$1.20. MINT. Fostpaid, 15c each; 10 for \$1.20. WHITE ASH. Per 1 Per 10 Per 100 3-4 feet \$25 2.30 20.00 5-6 feet \$10 3.50 30.00	Per 1
CHIVES. Postpaid, 15c each; 10 for \$1.20. MINT. Fostpaid, 15c each; 10 for \$1.20. WHITE ASH. Per 1 Per 10 Per 100 3-4 feet	Per 1
CHIVES. Postpaid, 15c each; 10 for \$1.20. MINT. Fostpaid, 15c each; 10 for \$1.20. WHITE ASH. Per 1 Per 10 Per 100 3-4 feet \$,0.15 \$1.30 \$12.00 4-5 feet \$.25 \$2.30 \$20.00 5-6 feet \$.40 \$3.50 \$30.00 6-8 feet \$.60 \$5.50 \$50.00 8-10 feet \$.95 \$9.00 \$85.00	Per 1
CHIVES. Postpaid, 15c each; 10 for \$1.20. MINT. Fostpaid, 15c each; 10 for \$1.20. WHITE ASH. Per 1 Per 10 Per 100 4-5 feet	Per 1
CHIVES. Postpaid, 15c each; 10 for \$1.20. MINT. Fostpaid, 15c each; 10 for \$1.20. WHITE ASH. Per 1 Per 10 Per 100 4-5 feet	Per 1
CHIVES. Postpaid, 15c each; 10 for \$1.20. MINT. Fostpaid, 15c each; 10 for \$1.20. WHITE ASH. Per 1 Per 10 Per 100 3-4 feet \$0.15 \$1.30 \$12.00 4-5 feet \$25 \$2.30 \$20.00 5-6 feet \$40 \$5.50 \$50.00 8-10 feet \$9.00 \$5.50 \$50.00 MOUNTAIN ASH. Per 1 Per 10 Per 100 \$6.50 \$6.50 \$60.00 \$6.50 \$6.50 \$60.00 \$6.50 \$6.50 \$60.00 \$6.50 \$6.50 \$60.00 \$6.50 \$6.50 \$60.00 \$60.00 \$60	Per 1
CHIVES. Postpaid, 15c each; 10 for \$1.20. MINT. Fostpaid, 15c each; 10 for \$1.20. WHITE ASH. Per 1 Per 10 Per 100 4-5 feet	Per 1
CHIVES. Postpaid, 15c each; 10 for \$1.20. MINT. Fostpaid, 15c each; 10 for \$1.20. WHITE ASH. Per 1 Per 10 Per 100 3-4 feet	Per 1
CHIVES. Postpaid, 15c each; 10 for \$1.20. MINT. Fostpaid, 15c each; 10 for \$1.20. WHITE ASH. Per 1 Per 10 Per 100 3-4 feet	Per 1
CHIVES. Postpaid, 15c each; 10 for \$1.20. MINT. Fostpaid, 15c each; 10 for \$1.20. WHITE ASH. Per 1 Per 10 Per 100 3-4 feet \$0.15 \$1.30 \$12.00 4-5 feet \$25 \$2.30 \$20.00 5-6 feet \$0.55 \$5.0 \$50.00 8-10 feet \$0.95 \$9.00 \$5.00 MOUNTAIN ASH. Per 1 Per 10 Per 100 4-5 feet \$0.70 \$6.50 \$60.00 8-10 feet \$0.70 \$6.50 \$60.00 8-10 feet \$0.90 \$5.00 CAK LEAF MOUNTAIN ASH. Per 1 Per 10 Per 10 8-6 feet \$0.90 \$5.00 \$75.00 8-10 feet \$0.80 \$75.00	Per 1
CHIVES. Postpaid, 15c each; 10 for \$1.20. MINT. Fostpaid, 15c each; 10 for \$1.20. WHITE ASH. Per 1 Per 10 Per 100 3-4 feet	Per 1
CHIVES. Postpaid, 15c each; 10 for \$1.20. MINT. Fostpaid, 15c each; 10 for \$1.20. WHITE ASH. Per 1 Per 10 Per 100 \$-4-5 feet	Per 1
## CHIVES. Postpaid, 15c each; 10 for \$1.20. ## MINT. Fostpaid, 15c each; 10 for \$1.20. ## WHITE ASH. Per 1 Per 10 Per 100 3-4 feet	Per 1
## CHIVES. Postpaid, 15c each; 10 for \$1.20. ## MINT. Fostpaid, 15c each; 10 for \$1.20. ## WHITE ASH. Per 1 Per 10 Per 100 \$-4-5 feet	Per 1
## CHIVES. Postpaid, 15c each; 10 for \$1.20. ## MINT. Fostpaid, 15c each; 10 for \$1.20. ## WHITE ASH. Per 1	Per 1
## CHIVES. Postpaid, 15c each; 10 for \$1.20. ## MINT. Fostpaid, 15c each; 10 for \$1.20. ## WHITE ASH. Per 1 Per 10 Per 100 \$-4-5 feet	Per 1
## CHIVES. Postpaid, 15c each; 10 for \$1.20. ## MINT. Fostpaid, 15c each; 10 for \$1.20. ## WHITE ASH. Per 1 Per 10 Per 100 \$-4 feet	Per 1
## CHIVES. Postpaid, 15c each; 10 for \$1.20. ## MINT. Fostpaid, 15c each; 10 for \$1.20. ## WHITE ASH. Per 1 Per 10 Per 100 \$-4-5 feet	Per 1
## CHIVES. Postpaid, 15c each; 10 for \$1.20. ## MINT. Fostpaid, 15c each; 10 for \$1.20. ## WHITE ASH. Per 1 Per 10 Per 100 3-4 feet	Per 1
## CHIVES. Postpaid, 15c each; 10 for \$1.20. ## MINT. Fostpaid, 15c each; 10 for \$1.20. ## WHITE ASH. Per 1 Per 10 Per 100 3-4 feet	Per 1
## CHIVES. Postpaid, 15c each; 10 for \$1.20. ## MINT. Fostpaid, 15c each; 10 for \$1.20. ## WHITE ASH. Per 1 Per 10 Per 100 3-4 feet	Per 1
## CHIVES. Postpaid, 15c each; 10 for \$1.20. ## MINT. Fostpaid, 15c each; 10 for \$1.20. ## WHITE ASH. Per 1 Per 10 Per 100 \$-4 feet	Per 1

PRICES OF ALL NURSERY STOCK FOR FALL, 1921, AND SPRING, 1922.—(Continued.)

NORWAY POPLAR.

CAROLINA POPLAR.

Per 1	Per 10 Per 1	100	P	er 1 Per 10	Per 100
3-4 feet\$0.12		.50 3-4	feet\$	0.10 \$0.90	\$ 8.00
4-5 feet	1.50 - 14	.00 4-5	feet	.15 1.40	13.00
5-6 feet		.00 - 5-6	feet	.25 2.30	20.00
6-3 feet	4.70 - 45	.00 6-8	feet	.45 4.30	40.00
8-10 feet		.00 8-10) feet	.65 6.20	
10-12 feet 1.00	9.00	10-1	2 feet	.95 9.00	

FLOWERING SHRUBS.

Most all flowering shrubs can be planted in the fall, if care is taken that the ground is plenty wet when it freezes; dry freezing will kill trees and plants, 1 have planted whole parks in the fall with good success.

				1	10
Moss Acacia	2- 3			\$0.90	\$8.50
Double Flowering Almond, Pink Double Flowering Almond, White	2- 3			1.00	9.00
Double Flowering Almond, White	2- 3			1.00	9.00
Althea, Red, Pink, White, and Purple, all double	2- 3	feet	***************************************	.35	3.20
Aralia Japonica	2- 3	feet		.40	3.50
Amorpha Fruiticosa	2- 3	reet		.40	3,50
Barberry Thunbergi Barberry Thunbergi Barberry Thunbergi	10 04	reet		.55	5.00
Barberry Thunbergi	19 10	inch		.35	3,00
Butterfly Bush	9_ 9	foot		.25	2.00
Calycanthus				.50 .50	4.50
Cornus, Siberian Dogwood	2- 3			.45	$\frac{4.50}{4.00}$
Cornus, Paniculata			************	.45	4.00
Cornus, Mascula	2- 3			.45	4.00
Cornus, Florida, large flower Currant, Yellow Flowering	$\bar{2}$ - $\bar{3}$.55	5.00
Currant, Yellow Flowering	2- 3			.45	4.50
Clethra Pepper Bush	2- 3	feet		.50	4,50
Deutzia, Lemoine Deutzia, Pride of Rochester	2-3			.45	4.00
Deutzia, Pride of Rochester	2- 3	feet		.45	4.00
Elder, Golden Leafed	2- 3	feet		.50	4.50
Elder, American	2- 3	feet		.25	2.00
Fringe, Purple	2- 3			.70	6.50
Fringe, White	2- 3			.75	7.00
Forsythia, Spectabilis	2- 5	reet		.45	4.00
Forsythia, Fortune	2 - 3	feet		.40	3.5
Forsythia, Weeping	9 9	feet		.50	4.50
Globe Flower, Yellow Hydrangea Paniculata	9_ 9			.45	4.00
Hydrangea, American Everblooming	11/42			.70	6.50
Hydrangea, Tree Form	4- 5			.75	7.00
Honeysuckle, Tartarian Red	2- 3			1.25	$\frac{11.00}{4.20}$
Honeysuckle Tartarian Pink	2- 3	feet		$.45 \\ .45$	4.20
Honeysuckle, Tartarian, White	2- 3	feet		.45	4.20
Honeysuckle, Fragrantissima Honeysuckle, Morrowi Honeysuckle, Bella Albida	2- 3	feet		.45	4.20
Honeysuckle, Morrowi	2- 3	feet		.40	3,50
Honeysuckle, Bella Albida	2- 3	feet		.45	4.20
Luac. Common Purble	4- 3	feet	***************************************	.40	3,50
Lilac. Common White	2- 3			.45	4.00
Lilac, Persian Purple	2- 3			.45	4.00
Lilac Persian White	2- 3			.45	4.00
Lilac, Tree Form, Purple	3-4	feet		.80	7.50
Lilac, Tree Form, Purple	3-4			.80	7.50
				.45	4.00
Mock Orange, Coronarius Mock Orange, Lemoine	9_ 9			.60	5,50
Mock Orange, Grandiflora	2- 3			.45	4.00
Mock Orange, Golden Leaf	11/6 - 2			.45	4.00
Quince, Japan Red	2-3			.60	5,50 3,50
Quince, Japan Red	3- 4			.40 $.50$	4.50
Quince Japan White	2- 3	feet		.40	3,50
Quince, Japan WhiteQuince, Japan White	3- 4	feet		.50	4.50
Oleaster Eleaguus Longine	2- 3	feet		.50	4.50
Pagri Rugh Evocordia	3-3	feet	***************************************	.65	6.00
Spirea, Anthony Waterer	L ½ - 2	feet		.50	4.50
				.40	3,50
Spirea, Billardia Red	2- 3			.35	3.00
Spirea, Billardia White	2- 3	reet		.35	3.00
Spirea, Billardia White Spirea, Callosa Rubra	1/2-2			.45	4.00
Spirea, Callosa Alba Spirea, Opulifolia	2-2		***************************************	.50	4.50
Spirea, Opulifolia	2- 5			.40	3.50
Spirea, Prunifolia	2 3			.45	4.00
Spirea, Van Houtti	2- 3			.40	3.50
	9_ 2			.50	$\frac{4.50}{2.50}$
	3- 4			.30	
Spirea, Thunbergi Spirea, Wallufi	1/4 - 2			$.40 \\ .55$	$\substack{3.50 \\ 5.00}$
Snowball	2 - 3			.35	4.00
Snowball Snowball, Japan	2- 3	feet	***************************************	:75	$\frac{1.00}{7.00}$
Virburnum Lantana, Wayfaring Tree	2-3		***************************************	.45	4.00
Waxberry, Red	2-3	feet	***************************************	.40	3.50
Waxberry, Red	2-3	feet		.25	2.00
Sumac, Fern Leafed	Z- 3	feet		.50	4.50
Sumac. Glabra.	2- 3			.50	4.00
Siberian Pea Tree	Z- 3			.30	2.50
Weigelia, Rosea Weigelia, Eva Rathke	2-3			.45	4.00
weigena, Eva Rathke	2 - 2			.70	6.50
Tamarix Odessa Witch Hazel	9 9			.40	$\frac{3.50}{5.50}$
WIGH Havel	4- a	reet		.60	5,50

CLEMATIS.

Duchess of Edinburg80c each; 3 for \$2.10	
Jackmanii80c each; 3 for \$2.10	Ville De Lyon80c each; 3 for \$2.10
Henryi80c each; 3 for \$2.10	Paniculata45c each: 10 for \$4.00

PRICES OF ALL NURSERY STOCK FOR FALL, 1921, AND **SPRING**, 1922.—(Continued.)

10

CLIMBING VINES.

	1	10		_		1	10
Akabia	\$0.60	\$5.50	Honeysuckle, Hall's				3.00^{-}
Aristolochia (Dutchman's Pipe)		11.00	Japanese Kudzu Vir				3,50
Ampelopsis Engelmanii		$\frac{2.50}{5.50}$	Trumpet Vine				3.00
Ampelopsis Veitchi (Boston Ivy)		$\frac{3.30}{2.20}$	Wistaria, Purple				3.50
Virginia Creeper	en 25	\$3.00	Wistaria, White Maderia Vine			40	$\frac{3.50}{.50}$
Bitter Sweet		$\frac{53.00}{2.50}$	Dakota Grape				5.50
Cinnamon Vine		$\frac{2.50}{2.50}$	Trailing Perwinkle				1,30
Honeysuckle, Red Coral	30	$\frac{2.50}{2.50}$	Training Terwinkie			10	1
Honey suckie, fred Corar		2.00					
	FORES	T TREE	SEEDLINGS.				
	0 10 :1	. 1		1	10	100	1000
ASH, WHITE						\$0.55	\$5.00
" " <u>"</u>	10 94 inch	i, i yea	r seedlings		.25	1.10	$\frac{9.00}{15.00}$
BOX ELDER	10-24 IIICI	i, 2 yea	r seedings			$\frac{2.00}{.60}$	5.00
BOX ELDER	0-12 Incl	1, 1 yea	r seedlings			1.50	14.00
WHITE BIRCH. Have none to off			i seedings			1.50	14.00
CATALPA SPECIOSA	4- 8 incl	i 1 vea	r seedlings			.40	3.00
CATALIFA SPROIOSA	8-12 incl	1, 1 yea	r seedlings			.50	4.00
			r seedlings		*******	.90	7.00
"	18-24 incl	i i vea	r seedlings		.30	1.70	12.00
			r seedlings		.35	2,20	18,00
ELM. WHITE. Can only offer nex		.,,			.0.0	2.2	2
		ı. 1 vea	r seedlings			.30	2.50
"	8-12 incl	ı. 1 vea	r seedlings			.40	3.50
() ()	12-18 incl	ı. 1 yea	r seedlings			.90	6.00
"	18-24 incl	ı. 1 vea	r seedlings		.20	1.30	9.00
· · · · · · · · · · · · · · · · · · ·	2- 3 feet	t. 2 yea	r seedlings		.30	2.50	16.00
			r seedlings			.35	3.00
14 46	8-12 incl	ı, 1 yea	r seedlings			.45	3.80
(4 (4	12-18 incl	ı, 1 yea	r seedlings			.75	7.00
"	18-24 incl	ı, 1 yea	r seedlings		.20	1.50	12.00
			r seedlings		.30	2.50	20.00
LINDEN, HORSE CHESTNUT, S	OFT MAP	LE AN	D HARD MAPLE.				
I cannot furnish this fall.		_	77.1			10	0.00
RUSSIAN MULBERRY	4- 8 incl	ı, 1 yea	r seedlings			.40	3.00
***************************************			r seedlings			.50	$\frac{4.00}{7.00}$
			r seedlings		2.0	.75	7.00
	18-24 11101	ı, ı yea	r seedlings		$.30 \\ .40$	$\frac{1.50}{3.00}$	$\substack{12.50 \\ 25.00}$
DUCCTAN OF THE	4- 5 Tee	i, 2 yea	r seedlings			$\frac{3.00}{2.00}$	18.00
			r seedlingsr		.40	3.00	28.00
			r seedlings		.70	5.00	45.00
			r seedlings			.45	3.50
			r seedlings			.90	6.00
			r seedlings			1,30	10.00
POPLAR, CAROLINA	2- 3 feet	, 1 , ea	r seedlings	.10	.70	6.00	
POPLAR, NORWAY	2- 3 fee	t. 1 vea	r seedlings	.10	.80	7.00	
WILLOW, GOLDEN	2- 3 fee	t. 1 vea	r seedlings	$.\widetilde{10}$.70	6.00	****
WALNUT, BLACK	8-10 incl	1. 1 vea	r seedlings	.03	.25	2.00	18.00
***	12-18 incl	ı. 1 yea	r seedlings	.05	.35	3.00	25.00
"			r seedlings	.08	.50	4.00	35,00
BUTTERNUT	12-18 incl	ı, 1 yea	r seedlings	.10	.90	8.00	
		CUTTII	ace				
	D 1		145.			Dov 1	Per 10
Golden Willow	Per 1	Per 10 \$2.50	Norway Poplar			Per 1	\$2.50
Carolina Poplar		$\frac{$2.50}{2.50}$	Silver Poplar			30	2.50
Corona ropat		4.00	Burgi Lohan				2.00

Per 1	Per 10		Per 1	Per 10
Golden Willow	\$2.50	Norway Poplar	\$0.30	\$2.50
Carolina Poplar			,30	2.50

ROSES.

All Everblooming Hybrid Tea Roses are 85c each; 3 for \$2.40. (Page 49 in 1921 catalog.) Varieties: American Beauty, Gruss An Teolitz, Hugh Dickinson, K. A. Victoria, Killarney Pink, White Killarney, Maman Cochet Pink, Maman Cochet White, Madame Caroline Testout, Madame Rayary, Rayon D'Or, Page 18 and Page 19 and Page 18 and Page

Rhea Reid.
All Hardy Hybrid Perpetual Roses are 80c each: 3 for \$2.25. (Page 50 in 1921 catalog.) Varieties: General Jacqueminot, Prince Camille De Rohan, Paul Neyron, Ulrich Brunner, Soleil D'Or, Snow Queen.

Geo. Arends. Pink Snow Queen.

Geo. Arends. Pink Snow Queen.

Climbing Roses, page 51 in 1921 catalog. Climbing American Beauty, 75c each; 3 for \$2.10. All other varieties of Climbing Roses, 60c each; 3 for \$1.65. Varieties: Baltimore Belle. The Blue Rose. Crimson Rambler. Dorothy Perkins Pink, Dorothy Perkins White, Excelsa, Thousand Beauties, American Pilar. Seven Sisters, Yellow Rambler.

All Baby Rambler Roses, page 52 of our 1921 catalog are 75c each; 3 for \$1.90. Varieties: Red Baby Rambler. Baby Tausendschoen, Baby Dorothy, Catherine Zeimet.

Moss Roses, page 50 of our 1921 catalog, are 70c each; 3 for \$1.85. Varieties: White Bath, Salet, Henry Martin.

Summer Roses: Madamo Pluntier, 60c cocks, 2 for \$1.50. Powing, Voltage, 80c cocks, 3 for \$2.10.

Fenry Martin.
Summer Roses: Madame Plantier. 60c each:
Evergreen Memorial Roses and Hybrids: W
for \$1.80; Rugosa Rubra, 60c each; 3 for \$1.65. 60c each: 3 for \$1.50. Persian Vellow, 80c each: 3 for \$2.10. ybrids: Wichuriana. 60c each; 3 for \$1.65; Sweetheart, 70c each; 3

TESTIMONIALS.

I bought 50 lbs. of White Wonder Millet of you last spring and sowed same on 6 acres, off which I thrashed 7.200 lbs.. while off 15 acres of Golden Millet I thrashed 8.250 lbs.

Dec. 18, 1920. Ernst Kurz, Hurley, Tex. Ernst Kurz, Hurley, Tex.

The apple trees which you shipped November 2nd I received today. They are in first class condition. Thank you very much.

Peter Schamber, Stevensville. Mont.

The undersigned wishes to thank you for the grapes received. They look good and have strong roots. If I should need any more of your goods. I shall let you know at once.

Thomas Hoerman, Syracuse, N. Y.

I received your catalog the other day, which I am very well pleased with. I asked you for the book after an old customer of yours had recommended your house to me. In fact he said yours was the only honest seed house he had ever had any dealings with. I am enclined to believe the same thing, and hope I will never be compelled to believe otherwise.

B. T. Stone.
Feb. 1. 1921. East Vaughin, New Mex.

I received your trees on the 23rd of November, I can tell you truthfully, I received the trees in good condition. The trees are all healthy. I never received anything that was packed as well and carefully as those fully as those.

Peter Retterer, Salt Lake City, Utah.

LANDSCAPE DEPARTMENT.

A garden is the summer home. All winter long people are compelled to live indoors; but when spring comes and later on the hot days of summer, they begin to wish for some cool place to rest and play in; but it is a regretable fact, that most people must find what little shade and coolness their place offers on the front porch.

There are very few people that do not love flowers, shrubs and trees, and still when traveling through the towns and villages of the Western states it is very seldom one sees a well planned garden, or in most cases, any garden at all. I think the reason for this is that most people have no conception whatever of how to lay out a place and figure if they call a landscape architect to their assistance, the cost will he too high.

The fact is, that a garden, or summer home, as I prefer to call it, when one stops to consider what it offers, is one of the most inexpensive luxuries. Just stop to think, from early spring till late in the fall, the garden offers you beautiful flowers of all descriptions in profusion. When coming home tired out from work and the sweltering heat, it has a shady, cool nook where you can relax and enjoy the twittering of the birds, the rustling of the leaves and a long breath of good, fresh air. It is a place where your friends like to meet you for a pleasant chat and where the children love to romp and play to their heart's content. Even a small garden will offer you these and more pleasures.

HOW PLANS MAY BE HAD FREE.

I will gladly send you a plan and give you any assistance you may require free of charge. All I ask is a deposit of \$5.00 on a small plan, say 50 by 150 feet, and \$10.00 or more, according to size, where larger plots are to be planted. We wish to impress our customers that this is not a scheme by which we receive pay for the plans, but is done only as a safeguard against some curious persons that would ask for plans with no intention of making use of them. As soon as we receive your instructions and directions, we will draw a planting plan of your grounds and furnish you with the exact cost of the material, keeping within your set price. The blue prints which we will send you will show you the exact location of every shrub, tree and plant, and can be easily followed out by anyone. As soon as you have approved the planting list, send us the cost of the plants, less the deposit made for plan, and we will send you the plans with complete instructions for planting and the shrubs, trees and plants for which your order calls.

PLANS FOR LARGE GROUNDS.

We design large grounds, such as **parks**, **school grounds**, **hotel grounds**, **and estates** at nominal cost. Write us for our terms. Where the work warrants, we will be pleased to send our representative to call upon you.

HOW TO TAKE MEASUREMENTS OF YOUR GARDEN.

In order to be able to make a good working plan of your grounds, it is very important that you supply me with exact measurements of same. At the bottom of this page, you will find a little sketch which might be of some assistance to you in measuring up your place.

Dotted line No. 1 indicates length.

Dotted line No. 2 indicates width.

Dotted line No. 3 indicates distance from house to boundary line. Dotted line No. 4 indicates where tree or trees stand.

Dotted line No. 5 indicates length of all angles of house and other buildings. Dotted line No. 6 indicates distance from walk to boundary line. Dotted line No. 7 indicates width of drive and walks.

When taking measurements, make a rough sketch as you go along and put down results in plain figures. It is best to take measurements of the house first. Give the length of each angle, and then measure from house to border on two sides, as indicated on sketch.

SEND PLANS IN EARLY.

Send plans in as early as possible, so that our landscape department can give more attention to the work before the rush season in the spring. Do not hesitate to ask questions. We have an experienced landscape department which is entirely at your service and any explanation you desire will be given with the greatest pleasure.

